FACULTY OF EDUCATION

In 1982, after the re-structuring of higher education institutions in Turkey, the Faculty of Education had only one department with two programs- German and English Language Teaching. Today, the number of departments has increased to six: Educational Technology and Computing, Educational Sciences, Fine Arts Education, Foreign Language Education, Primary Education, Special Education.

The aim of the faculty is to train teachers with both academic and pedagogical knowledge that would enable them to perform in a constantly changing world and thus have their students be prepared for present and future endavours.

Dean : Prof. Dr. Çoşkun BAYRAK Vice Dean : Prof. Dr. Meral GÜVEN

Vice Dean : Assoc. Prof. Dr. Erdoğan KAYA

Secretary of Faculty: Cemalettin ÖZDAMAR

STAFF

Professors: Abdüllatif ACARLIOĞLU, Semahat Işıl AÇIKALIN, Oktay Cem ADIGÜZEL, Asuman AĞAÇSAPAN, Esmahan AĞAOĞLU, Ayhan BAYRAK, Çoşkun BAYRAK, Atilla CAVKAYTAR, Aydoğan Aykut CEYHAN, Mustafa ÇAKIR, Gül DURMUŞOĞLU KÖSE, Şemsettin EDEER, Bahadır GÜLMEZ, Gülnihal GÜLMEZ, Mehmet GÜLTEKİN, Meral GÜVEN, İlknur KEÇİK, Yüksel KOCADORU, Emine KOLAÇ, Abdullah KUZU, Hatice Ferhan ODABAŞI, Kadriye ÖZTÜRK, Uğur SAK, Kıymet SELVİ, Ümit Deniz TURAN, Ayşe Sibel TÜRKÜM, Sezgin VURAN, Şefik YAŞAR

Associate Professors: Tuba ADA, Yavuz AKBULUT, Veda ASLIM YETİŞ, Adnan BOYACI, Şerife Dilek BOYACI, Necla COŞKUN, Tuba ÇENGELCİ KÖSE, Özlem DİKEN, Baki DUY, Abdulkadir ERDOĞAN, Serap ERDOĞAN, Yasemin ERGENEKON, Bahadır ERİŞTİ, Suzan Duygu ERİŞTİ, Turan Akman ERKILIÇ, Ali ERSOY, Arife Figen ERSOY, Hasan GÜRGÜR, Metin İNCE, Işıl KABAKÇI YURDAKUL, Halise Pelin KARASU, Erdoğan KAYA, Ayşe Dilek KIRATLI, Nilüfer KÖSE, Adile Aşkım KURT, Onur KURT, Serhat ODLUYURT, Fatma Hülya ÖZCAN, Emel ÖZDEMİR ERDOĞAN, Ali ÖZTÜRK, İsmail Özgür SOĞANCI, Dilek TANIŞLI, Burçin TÜRKCAN, Tangül UYGUR KABAEL, Halit Turgay ÜNALAN, Hüseyin Bahadır YANIK, Özgür YILDIRIM, Şerife YÜCESOY ÖZKAN

Assistant professors: Nurgül AKMANOĞLU, Funda AKSOY, Arzu ARIKAN, Aydın AŞKAN, Canan AYDINBEK, Cihan AYDOĞU, Ayşen BALKAYA ÇETİN, Bora BAŞARAN, Kibar Evren BOLAT AYDOĞAN, Aynur BOYER, Nevra BOZOK, Müyesser CEYLAN, Gülcan ÇAKIR, Bilge ÇAM AKTAŞ, Çiğdem Suzan ÇARDAK, Hasan ÇEKİÇ, Şerife ÇELİKKAYA, Bülent ÇİFTPINAR, Aysun ÇOLAK, Mine DİKDERE, Berrin DİNÇ, Murat DOĞAN, Özcan Özgür DURSUN, Bahtiyar ERASLAN ÇAPAN, Özlem Melek ERBİL KAYA, Bircan ERGÜN BAŞAK, Elvan GÜNEL, Ömür GÜRDOĞAN BAYIR, Gonca İNCEOĞLU, Ümit KAPTI, İlknur KARA, Selma KARA, Fatih KARABACAK, Hıdır KARADUMAN, Gönül KARASU, Özlem KAYA, Özlem KESER, Eren KESİM, Yıldız KURTYILMAZ, Safiye İpek KURU GÖNEN, Emine Aysın KÜÇÜKYILMAZ, Burcu KÜRKÇÜOĞLU, Dİlruba KÜRÜM YAPICIOĞLU, Ali MERÇ, Meral ÖREN, Dinçer ÖZEN, Seda Mehtap SARIKILIÇASLAN, Gökhan SERİN, Demet SEVER, Yusuf Levent ŞAHİN, Yücel ŞİMŞEK, Çetin TERZİ, Mustafa TOPRAK, Rıdvan TUNÇEL, Esra TURHAN, Gülsüm UÇAR, Faruk UĞURLU, Ömer UYSAL, Pelin YALÇINOĞLU, Aslı YILDIRIM, Zühre YILMAZ GÜNGÖR

Lecturers: Derya ATİK KARA, Ayla BALCI, Vahide CAN, Seval ÇAKIR, Dilek ÇALIŞKAN, Berrin ÇEKİRDEK, Abdullah ÇEVİK, Zekiye DOĞAN, Neslihan EKMEKÇİ, Müfit ERCAN, İsmail Murat GÖLGELİ, İbrahim GÜRGEN, Güner ILICAN, Murat KOPARAN, Fatma Şükran KÜRKÇÜOĞLU, Ahsen Hande MISIRLIOĞLU, Nuray ÖNCÜL, Yücel ÖZ, Özge ÖZER, İnci Zeynep ÖZONAY BÖCÜK, Aysel ÖZYÜREK, Kemal POLAT, Turgut ŞEN, Ali İhsan YILDIZ

Instructors: Ela AKGÜN ÖZBEK, Mehmet ALAN, Behiye ARABACIOĞLU, Yusuf İzzettin UÇAR

Research Assistants: Fatih Mehmet ACAR, Ahmet Turan ACUNGİL, Kübra AĞRI, Gülefşan Özge AKBEY, Emrah AKKAYA, Yaprak ALAGÖZ, Ümran ALAN, Özgül ALDEMİR, Süheyla ANDER, Yasemin ARIMAN, Deniz ARSLAN, Suzan ARSLAN, Tahir Mete ARTAR, Ayla ATA BARAN, Mehmet Arda ATAKAYA, Serap ATASEVER, Hilal ATLAR, Ufuk ATMACA, Elif AVCI, Gülşah AVCI, Muhammet Bahadır AYAS, Orhan AYDIN, Esra Başak AYDINALP, Damla AYDUĞ, Gonca BABADAĞ, Özgür BABAYİĞİT, Osman BAĞDAT, Turgut BAHÇALI, Bilge BAL SEZEREL, Betül BALDAN, Başak

BARAK, Esra BARUT, Nagihan BAŞ, Saadet BAYAR, Ramazan BEKAR, Gizem BERBER, Sezgin BİLGEN, Celal BOYRAZ, Selin BOZBEY ESMEROĞLU, Mahmut BOZKURT, Gülden BOZKUŞ GENÇ, Alper BURMABIYIK, Sercan BURSA, Ali Haydar BÜLBÜL, Duygu BÜYÜKKÖSE, Gülay CESUR, Zehra CEVHER, Beril CEYLAN, Mevlüt CİRIK, Göksel CÜRE, Cansu ÇAKA, Mustafa ÇAKMAK, Zülal ÇAKMAK, Serkan ÇANKAYA, Esra ÇATTIK, Meryem Banu ÇAVUŞOĞLU, Seçil ÇELİK, Ebru ÇIĞIR, Kadir ÇIRAY, Elif ÇİMŞİR, Canan ÇOLAK, Osman ÇOLAKLIOĞLU, Sibel DAL, Özlem DALGIN EYİİP, Hatice Deniz DEĞİRMENCİ, Kadir DEMİR, Şule DEMİREL GÜRBÜZ, Muhterem DİNDAR, Ezgi DOĞAN BARUT, Serap DOĞAN, Fevzi İnan DÖNMEZ, Onur DÖNMEZ, Nihal DULKADİR YAMAN, Esin DÜNDAR, Abdullah EKER, Murat EKİÇİ, Miray ENEZ, Meltem ERCANLAR, Gizem ERGİN, Deniz EROĞLU, Ayşegül ERYILMAZ ÇEVİRGEN, Önder ERYILMAZ, Ozan FİLİZ, Abdullah GENÇ, Derya GENÇ, Tamer GENÇ, Mehmet Seçkin GEZER, Uğur GEZER, Selin GÖKCE, Düriye Merve GÖKSU, Nur Leman GÖZ, Emrah GÜLBOY, Deniz GÜLER, Mediha GÜNER, Selim GÜNÜC, Fidan Günes GÜRGÖR, Emel GÜVEY AKTAY, Halil İbrahim Muazzez HASESKİ, Beyza HİMMETOĞLU, Yusuf Emre ISIK, Rıfat İÇYÜZ, Ulaş İLİC, İsa İNAN, Cemre İŞLER, Serkan İZMİRLİ, Yasemin KAHYAOĞLU, Cem KALAYCI, Yasemin KALAYCI, Ergül KARA, Yusuf KARA, Mehmet Fatih KARACABEY, Abdülhamit KARADEMİR, İbrahim KARAGÖL, Pınar KARAHAN, Ferit KARAKOYUN, Tuncay KARALIK, Bahar KARAMAN GÜVENÇ, Ceyhun KAVRAYICI, Feyat KAYA, Gamze KAYACAN, Ahmet Rifat KAYİŞ, Ayşe KAYMAKÇI, Merve KAYMAZ, Esra KAZAN, Aydın KELEK, Üzeyir Emre KIYAK, İlayda KİMZAN, Nilgün KİRİŞÇİ, Hüseyin KOÇ, Çiğdem KOL, Ferhat KÖPRÜ, Gizem KÖŞKER, Veli Emre KURTÇA, Metehan KUTLU, Elif Buğra KUZU DEMİR, Mine KÜÇÜK, Gülden MAVİOĞLU, Barış MERCİMEK, Can MEŞE, Zeynelabidin MISIRLI, Salih NAR, Tuba OĞUZ, Mehmet OKUR, Derya ORHAN, Şenay OZAN, Neslişah ÖMÜR, Bilal ÖNCÜL, Ulaş ÖNDER, Ercan ÖPENGİN, Özgür ÖRÜN, Hüsne ÖZ, Yakup ÖZ, Oğuz ÖZDAMAR, Ebru ÖZDEMİR, Muhittin ÖZDEMİR, Nazmiye Nazlı ÖZDEMİR, Deniz ÖZESKİCİ, Esranur ÖZKAN, Doğan ÖZLÜK, Emine ÖZTÜRK, Fatih ÖZTÜRK, Yusuf ÖZTÜRK, Erdal PAPATĞA, Nurbanu PARPUCU, Aysegül PEHLİVAN, Arzu PEKĞÖZ CEVİKER, Enes RAHAT, Sunagül SANİ BOZKURT, Mehmet SARIÇALI, Seydi Ahmet SATICI, Büşra SERTEL, Ayça SESİGÜR, Işiner SEVER, Aylin SEVİMEL, İlteriş SIKICIKOĞLU, Mehmet Şahin SOLAK, Sibel SÖĞÜT, Hatice Kübra SÖZEL, Zafer SUSOY, Candan Hasret SAHIN, Ferhan SAHIN, Hamdullah SAHIN, Sinem SENFERAH, Banu Büşra TAMER, Ömer Faruk TAMUL, Seray TANYER, Samet TAŞÇI, İsmail TATAR, Seray TATLI, Fatma Dilek TEL, Fatih TOKMAK, Ömer Faruk TOPRAK, Çetin TOPUZ, Ezgi TOZAK, Musa TÖMEN, Ufuk TUĞTEKİN, Nihal TUNCA, Sevcan TUNÇALP, Mehmet TURHAN, Hatice TÜRE, Mesut TÜRK, Fatih TÜRKAN, Kadriye UÇAR, Mustafa ULUYOL, Can UYANIK, Halil UYSAL, Gamze ÜLKER TÜMLÜ, Esra ÜNAL, Naciye Ece ÜNAL, Emre ÜNLÜ, Levent VURAL, Sevcan YAĞAN GÜDER, Fatih YAMAN, Şule YANIK, Yunus YANIK, Betül YAR SEVMIŞ, Uğur YASSIBAŞ, Muhammet Yasın YASSIKAYA, Ecmel YAŞAR, Betül YAYAN, İsmail YELPAZE, Gülsüm YILDIRIM, Meltem YILDIRIM, Gizem YILDIZ, Gözde YILMAZ, Muhammet Fatih YILMAZ, Seda YILMAZ, Gökhan YİGİT, Elçin YÜKSEL

Others: Ahu ÖNER ATILGAN

DEPARTMENT OF BASIC EDUCATION

Head: Prof. Dr. Mehmet GÜLTEKİN

PROGRAM IN PRE-SCHOOL EDUCATION

	I. SEMESTER				II. SEMESTER		
ANA 123	Human Anatomy and Physiology	3+0	5,0	BİL 170	Computer II	2+2	4,0
BİL 169	Computer I	2+2	4,0	FEL 106	Philosophy of Education	2+0	5,0
OKÖ 109	Introduction to Preschool Education	3+0	5,0	ÖMB 106	Educational Psychology	3+0	4,0
ÖMB 103	Introduction to Education	3+0	4,0	SAĞ 110	Mother and Child Health and First Aid	3+0	5,0
PSİ 109	Psychology	3+0	4,0	TAR 166	Atatürk's Principles and History of		
TAR 165	Atatürk's Principles and History of				Turkish Revolution II	2+0	2,0
	Turkish Revolution I	2+0	2,0	TÜR 102	Turkish II: Speaking Skills	2+0	3,0
TÜR 101	Turkish I: Writing Skills	2+0	3,0		Elective Course (1)	-	4,0
	Foreign Language Courses $I(1)$	-	3,0		Foreign Language Courses II (1)	-	3,0
			30,0				30,0

	III. SEMESTER				IV. SEMESTER		
EDB 218	Children's Literature	3+0	4,0	OKÖ 106	Game Development in Children	3+0	4,5
OKÖ 207	Development in Early Childhood			OKÖ 208	Development in Early Childhood		
	Period I	3+0			Period II	3+0	
OKÖ 213	School Experience	1+4			Mother and Child Nutrition	2+0	
OKÖ 219	E	2+0	· ·	OKÖ 210	Mental Health in Children	3+0	
ÖMB 207		3+0	,	OKÖ 212		2+2	
SOS 215	Educational Sociology	2+0	4,0		History of Turkish Education	2+0	3,0
	Elective Course (1)	-	4,0	OMB 212	Teaching Technologies and Material Design	2+2	4.0
			30,0		Design	272	4,0
			ŕ				30,0
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BEÖ 359	V. SEMESTER Physical Education and Play Teaching	2_2	3.0	ARY 204	VI. SEMESTER Scientific Research Methods	2+0	3.0
ILT 209	Effective Communication	3+0		MAT 335	Mathematics Education	2+0 3+0	
MÜZ 347		1+2			Music Education II	2+2	
	Science Education	2+2	· ·	OKÖ 314	Materials Development	2+2	
	Creativity and Developing Creativity	2+2		OKÖ 314	Special Education	2+0	
	Preschool Education Program	2+2		OKÖ 320	Special Teaching Methods in	210	3,0
	Classroom Management	2+0	,	010 320	Preschool Education	2+2	6,0
SAN 313	Visual Arts Education	2+2	*	ÖMB 217	Measurement and Assessment in		,
5111, 515	1 Isua 1 Ito Douculon				Education	3+0	4,0
			30,0	THU 205	Community Services	0+2	4,0
							30,0
							30,0
	VII. SEMESTER				VIII. SEMESTER		
	Parent Education	3+0	5,0	OKÖ 410	Preparation to Primary Education and		
OKÖ 417	Parent Education Research Project I	3+0 2+2	,		Preparation to Primary Education and Primary Education Programs	2+0	
OKÖ 417 OKÖ 419	Parent Education Research Project I Teaching Practice I	2+2 2+6	4,0 10,0	OKÖ 418	Preparation to Primary Education and Primary Education Programs Research Project II	2+2	5,0
OKÖ 417	Parent Education Research Project I Teaching Practice I Guidance	2+2	4,0 10,0 5,0	OKÖ 418 OKÖ 420	Preparation to Primary Education and Primary Education Programs Research Project II Teaching Practice II	2+2	
OKÖ 417 OKÖ 419	Parent Education Research Project I Teaching Practice I	2+2 2+6	4,0 10,0	OKÖ 418 OKÖ 420	Preparation to Primary Education and Primary Education Programs Research Project II Teaching Practice II Turkish Education System and School	2+2 2+6	5,0 10,0
OKÖ 417 OKÖ 419	Parent Education Research Project I Teaching Practice I Guidance	2+2 2+6	4,0 10,0 5,0 6,0	OKÖ 418 OKÖ 420	Preparation to Primary Education and Primary Education Programs Research Project II Teaching Practice II Turkish Education System and School Management	2+2 2+6 2+0	5,0 10,0 4,0
OKÖ 417 OKÖ 419	Parent Education Research Project I Teaching Practice I Guidance	2+2 2+6	4,0 10,0 5,0	OKÖ 418 OKÖ 420	Preparation to Primary Education and Primary Education Programs Research Project II Teaching Practice II Turkish Education System and School	2+2 2+6	5,0 10,0
OKÖ 417 OKÖ 419	Parent Education Research Project I Teaching Practice I Guidance	2+2 2+6	4,0 10,0 5,0 6,0	OKÖ 418 OKÖ 420	Preparation to Primary Education and Primary Education Programs Research Project II Teaching Practice II Turkish Education System and School Management	2+2 2+6 2+0	5,0 10,0 4,0
OKÖ 417 OKÖ 419 ÖMB 402	Parent Education Research Project I Teaching Practice I Guidance Elective Courses (2)	2+2 2+6	4,0 10,0 5,0 6,0	OKÖ 418 OKÖ 420 ÖMB 210	Preparation to Primary Education and Primary Education Programs Research Project II Teaching Practice II Turkish Education System and School Management Elective Courses (2)	2+2 2+6 2+0	5,0 10,0 4,0 8,0
OKÖ 417 OKÖ 419 ÖMB 402	Parent Education Research Project I Teaching Practice I Guidance Elective Courses (2)	2+2 2+6 3+0	4,0 10,0 5,0 6,0 $\overline{30,0}$	OKÖ 418 OKÖ 420 ÖMB 210	Preparation to Primary Education and Primary Education Programs Research Project II Teaching Practice II Turkish Education System and School Management Elective Courses (2)	2+2 2+6 2+0	5,0 10,0 4,0 8,0
OKÖ 417 OKÖ 419 ÖMB 402 ELECTT HUK 248	Parent Education Research Project I Teaching Practice I Guidance Elective Courses (2) VE COURSES Administrative Law	2+2 2+6	4,0 10,0 5,0 6,0 $\overline{30,0}$	OKÖ 418 OKÖ 420 ÖMB 210	Preparation to Primary Education and Primary Education Programs Research Project II Teaching Practice II Turkish Education System and School Management Elective Courses (2)	2+2 2+6 2+0	5,0 10,0 4,0 8,0 30,0
OKÖ 417 OKÖ 419 ÖMB 402 ELECTT HUK 248	Parent Education Research Project I Teaching Practice I Guidance Elective Courses (2) VE COURSES Administrative Law New Approaches in Preschool	2+2 2+6 3+0 -	4,0 10,0 5,0 6,0 $\overline{30,0}$	OKÖ 418 OKÖ 420 ÖMB 210	Preparation to Primary Education and Primary Education Programs Research Project II Teaching Practice II Turkish Education System and School Management Elective Courses (2)	2+2 2+6 2+0 -	5,0 10,0 4,0 8,0 30,0
OKÖ 417 OKÖ 419 ÖMB 402 ELECTI HUK 248 OKÖ 112	Parent Education Research Project I Teaching Practice I Guidance Elective Courses (2) VE COURSES Administrative Law New Approaches in Preschool Education	2+2 2+6 3+0	4,0 10,0 5,0 6,0 30,0 3,0	OKÖ 418 OKÖ 420 ÖMB 210 OKÖ 422 ZEÖ 209	Preparation to Primary Education and Primary Education Programs Research Project II Teaching Practice II Turkish Education System and School Management Elective Courses (2) Instrument Education with Remnant Materials Integration and Special Education Support Services	2+2 2+6 2+0 -	5,0 10,0 4,0 8,0 30,0
OKÖ 417 OKÖ 419 ÖMB 402 ELECTI HUK 248 OKÖ 112	Parent Education Research Project I Teaching Practice I Guidance Elective Courses (2) VE COURSES Administrative Law New Approaches in Preschool Education Body Percussion	2+2 2+6 3+0 - 2+0 3+0	4,0 10,0 5,0 6,0 30,0 3,0 4,0 4,0	OKÖ 418 OKÖ 420 ÖMB 210 OKÖ 422 ZEÖ 209	Preparation to Primary Education and Primary Education Programs Research Project II Teaching Practice II Turkish Education System and School Management Elective Courses (2) Instrument Education with Remnant Materials Integration and Special Education Support Services GN LANGUAGE COURSES	2+2 2+6 2+0 -	5,0 10,0 4,0 8,0 30,0
OKÖ 417 OKÖ 419 ÖMB 402 ELECTI HUK 248 OKÖ 112	Parent Education Research Project I Teaching Practice I Guidance Elective Courses (2) VE COURSES Administrative Law New Approaches in Preschool Education Body Percussion Globalization and Lifelong Learning	2+2 2+6 3+0 - 2+0 3+0 1+2	4,0 10,0 5,0 6,0 30,0 3,0 4,0 4,0	OKÖ 418 OKÖ 420 ÖMB 210 OKÖ 422 ZEÖ 209 FOREIO ALM 151	Preparation to Primary Education and Primary Education Programs Research Project II Teaching Practice II Turkish Education System and School Management Elective Courses (2) Instrument Education with Remnant Materials Integration and Special Education Support Services GN LANGUAGE COURSES I (Ger) German I	2+2 2+6 2+0 - 2+1 3+0	5,0 10,0 4,0 8,0 30,0 4,0 4,0 0 4,0
OKÖ 417 OKÖ 419 ÖMB 402 ELECTT HUK 248 OKÖ 112 OKÖ 205 OKÖ 217	Parent Education Research Project I Teaching Practice I Guidance Elective Courses (2) VE COURSES Administrative Law New Approaches in Preschool Education Body Percussion Globalization and Lifelong Learning Sexual Development and Education in Early Childhood	2+2 2+6 3+0 - 2+0 3+0 1+2	4,0 10,0 5,0 6,0 30,0 3,0 4,0 4,0 4,0	OKÖ 418 OKÖ 420 ÖMB 210 OKÖ 422 ZEÖ 209 FOREIO ALM 151 ALM 152	Preparation to Primary Education and Primary Education Programs Research Project II Teaching Practice II Turkish Education System and School Management Elective Courses (2) Instrument Education with Remnant Materials Integration and Special Education Support Services GN LANGUAGE COURSES (Ger) German I (Ger) German II	2+2 2+6 2+0 - 2+1 3+0 3+0	5,0 10,0 4,0 8,0 30,0 4,0 0 4,0 0 3,0 0 3,0
OKÖ 417 OKÖ 419 ÖMB 402 ELECTI' HUK 248 OKÖ 112 OKÖ 205 OKÖ 217 OKÖ 402	Parent Education Research Project I Teaching Practice I Guidance Elective Courses (2) VE COURSES Administrative Law New Approaches in Preschool Education Body Percussion Globalization and Lifelong Learning Sexual Development and Education in Early Childhood Children's Identification Techniques	2+2 2+6 3+0 - 2+0 3+0 1+2 3+0 3+0 3+0	4,0 10,0 5,0 6,0 30,0 3,0 4,0 4,0 4,0 4,0 4,0	OKÖ 418 OKÖ 420 ÖMB 210 OKÖ 422 ZEÖ 209 FOREIO ALM 151 ALM 152 FRA 151	Preparation to Primary Education and Primary Education Programs Research Project II Teaching Practice II Turkish Education System and School Management Elective Courses (2) Instrument Education with Remnant Materials Integration and Special Education Support Services GN LANGUAGE COURSES (Ger) German I (Ger) German II (Fra) French I	2+2 2+6 2+0 - 2+1 3+0 3+0 3+0 3+0	5,0 10,0 4,0 8,0 30,0 4,0 0 4,0 0 3,0 0 3,0 0 3,0 0 3,0
OKÖ 417 OKÖ 419 ÖMB 402 ELECTI HUK 248 OKÖ 112 OKÖ 205 OKÖ 217 OKÖ 402 OKÖ 405 OKÖ 408	Parent Education Research Project I Teaching Practice I Guidance Elective Courses (2) WE COURSES Administrative Law New Approaches in Preschool Education Body Percussion Globalization and Lifelong Learning Sexual Development and Education in Early Childhood Children's Identification Techniques Teaching Children's Rights	2+2 2+6 3+0 - 2+0 3+0 1+2 3+0 3+0 3+0 3+0	4,0 10,0 5,0 6,0 30,0 3,0 4,0 4,0 4,0 4,0 4,0 4,0	OKÖ 418 OKÖ 420 ÖMB 210 OKÖ 422 ZEÖ 209 FOREIC ALM 151 ALM 152 FRA 151 FRA 152	Preparation to Primary Education and Primary Education Programs Research Project II Teaching Practice II Turkish Education System and School Management Elective Courses (2) Instrument Education with Remnant Materials Integration and Special Education Support Services GN LANGUAGE COURSES (Ger) German I (Ger) German II (Fra) French I (Fra) French II	2+2 2+6 2+0 - 2+1 3+0 3+0 3+0 3+0 3+0	5,0 10,0 4,0 8,0 30,0 4,0 4,0 0 3,0 0 3,0 0 3,0 0 3,0 0 3,0
OKÖ 417 OKÖ 419 ÖMB 402 ELECTT HUK 248 OKÖ 112 OKÖ 205 OKÖ 207 OKÖ 402 OKÖ 408 OKÖ 408	Parent Education Research Project I Teaching Practice I Guidance Elective Courses (2) WE COURSES Administrative Law New Approaches in Preschool Education Body Percussion Globalization and Lifelong Learning Sexual Development and Education in Early Childhood Children's Identification Techniques Teaching Children's Rights Behavior Modification	2+2 2+6 3+0 - 2+0 3+0 1+2 3+0 3+0 3+0	4,0 10,0 5,0 6,0 30,0 3,0 4,0 4,0 4,0 4,0 4,0 4,0	OKÖ 418 OKÖ 420 ÖMB 210 OKÖ 422 ZEÖ 209 FOREIO ALM 152 FRA 151 FRA 152 İNG 177	Preparation to Primary Education and Primary Education Programs Research Project II Teaching Practice II Turkish Education System and School Management Elective Courses (2) Instrument Education with Remnant Materials Integration and Special Education Support Services GN LANGUAGE COURSES (Ger) German I (Ger) German II (Fra) French I (Fra) French II (Eng) English I	2+2 2+6 2+0 - 2+1 3+0 3+0 3+0 3+0 3+0 3+0	5,0 10,0 4,0 8,0 30,0 4,0 4,0 0 3,0 0 3,0 0 3,0 0 3,0 0 3,0
OKÖ 417 OKÖ 419 ÖMB 402 ELECTI HUK 248 OKÖ 112 OKÖ 205 OKÖ 217 OKÖ 402 OKÖ 405 OKÖ 408	Parent Education Research Project I Teaching Practice I Guidance Elective Courses (2) VE COURSES Administrative Law New Approaches in Preschool Education Body Percussion Globalization and Lifelong Learning Sexual Development and Education in Early Childhood Children's Identification Techniques Teaching Children's Rights Behavior Modification Behavioural Practice in Preschool	2+2 2+6 3+0 - 2+0 3+0 1+2 3+0 3+0 3+0 3+0	4,0 10,0 5,0 6,0 30,0 3,0 4,0 4,0 4,0 4,0 4,0 4,0 4,0	OKÖ 418 OKÖ 420 ÖMB 210 OKÖ 422 ZEÖ 209 FOREIO ALM 152 FRA 151 FRA 152 İNG 177	Preparation to Primary Education and Primary Education Programs Research Project II Teaching Practice II Turkish Education System and School Management Elective Courses (2) Instrument Education with Remnant Materials Integration and Special Education Support Services GN LANGUAGE COURSES (Ger) German I (Ger) German II (Fra) French I (Fra) French II	2+2 2+6 2+0 - 2+1 3+0 3+0 3+0 3+0 3+0 3+0	5,0 10,0 4,0 8,0 30,0 4,0 4,0 0 3,0 0 3,0 0 3,0 0 3,0 0 3,0
OKÖ 417 OKÖ 419 ÖMB 402 ELECTI HUK 248 OKÖ 112 OKÖ 205 OKÖ 217 OKÖ 402 OKÖ 408 OKÖ 408 OKÖ 412 OKÖ 414	Parent Education Research Project I Teaching Practice I Guidance Elective Courses (2) VE COURSES Administrative Law New Approaches in Preschool Education Body Percussion Globalization and Lifelong Learning Sexual Development and Education in Early Childhood Children's Identification Techniques Teaching Children's Rights Behavior Modification Behavioural Practice in Preschool Education	2+2 2+6 3+0 - 2+0 3+0 1+2 3+0 3+0 3+0 3+0	4,0 10,0 5,0 6,0 30,0 3,0 4,0 4,0 4,0 4,0 4,0 4,0 4,0	OKÖ 418 OKÖ 420 ÖMB 210 OKÖ 422 ZEÖ 209 FOREIO ALM 152 FRA 151 FRA 152 İNG 177	Preparation to Primary Education and Primary Education Programs Research Project II Teaching Practice II Turkish Education System and School Management Elective Courses (2) Instrument Education with Remnant Materials Integration and Special Education Support Services GN LANGUAGE COURSES (Ger) German I (Ger) German II (Fra) French I (Fra) French II (Eng) English I	2+2 2+6 2+0 - 2+1 3+0 3+0 3+0 3+0 3+0 3+0	5,0 10,0 4,0 8,0 30,0 4,0 4,0 0 3,0 0 3,0 0 3,0 0 3,0 0 3,0
OKÖ 417 OKÖ 419 ÖMB 402 ELECTI HUK 248 OKÖ 112 OKÖ 205 OKÖ 217 OKÖ 402 OKÖ 408 OKÖ 408 OKÖ 412 OKÖ 414	Parent Education Research Project I Teaching Practice I Guidance Elective Courses (2) VE COURSES Administrative Law New Approaches in Preschool Education Body Percussion Globalization and Lifelong Learning Sexual Development and Education in Early Childhood Children's Identification Techniques Teaching Children's Rights Behavior Modification Behavioural Practice in Preschool Education Preperation to First Reading and	2+2 2+6 3+0 - 2+0 3+0 1+2 3+0 3+0 3+0 3+0 2+1	4,0 10,0 5,0 6,0 30,0 3,0 4,0 4,0 4,0 4,0 4,0 4,0 4,0	OKÖ 418 OKÖ 420 ÖMB 210 OKÖ 422 ZEÖ 209 FOREIO ALM 152 FRA 151 FRA 152 İNG 177	Preparation to Primary Education and Primary Education Programs Research Project II Teaching Practice II Turkish Education System and School Management Elective Courses (2) Instrument Education with Remnant Materials Integration and Special Education Support Services GN LANGUAGE COURSES (Ger) German I (Ger) German II (Fra) French I (Fra) French II (Eng) English I	2+2 2+6 2+0 - 2+1 3+0 3+0 3+0 3+0 3+0 3+0	5,0 10,0 4,0 8,0 30,0 4,0 4,0 0 3,0 0 3,0 0 3,0 0 3,0 0 3,0
OKÖ 417 OKÖ 419 ÖMB 402 ELECTT HUK 248 OKÖ 112 OKÖ 205 OKÖ 217 OKÖ 402 OKÖ 405 OKÖ 408 OKÖ 412 OKÖ 414	Parent Education Research Project I Teaching Practice I Guidance Elective Courses (2) VE COURSES Administrative Law New Approaches in Preschool Education Body Percussion Globalization and Lifelong Learning Sexual Development and Education in Early Childhood Children's Identification Techniques Teaching Children's Rights Behavior Modification Behavioural Practice in Preschool Education	2+2 2+6 3+0 - 2+0 3+0 1+2 3+0 3+0 3+0 3+0	4,0 10,0 5,0 6,0 30,0 3,0 4,0 4,0 4,0 4,0 4,0 4,0 4,0 4,0	OKÖ 418 OKÖ 420 ÖMB 210 OKÖ 422 ZEÖ 209 FOREIO ALM 152 FRA 151 FRA 152 İNG 177	Preparation to Primary Education and Primary Education Programs Research Project II Teaching Practice II Turkish Education System and School Management Elective Courses (2) Instrument Education with Remnant Materials Integration and Special Education Support Services GN LANGUAGE COURSES (Ger) German I (Ger) German II (Fra) French I (Fra) French II (Eng) English I	2+2 2+6 2+0 - 2+1 3+0 3+0 3+0 3+0 3+0 3+0	5,0 10,0 4,0 8,0 30,0 4,0 4,0 0 3,0 0 3,0 0 3,0 0 3,0 0 3,0

PROGRAM IN PRIMARY SCHOOL EDUCATION

	I. SEMESTER				II. SEMESTER		
BİL 169	Computer I	2+2	4,0	BİL 170	Computer II	2+2	4,0
BİY 109	General Biology	2+0	5,0	COĞ 106	General Geography	2+0	3,0
MAT 149	Basic Mathematics I	2+0	5,0	KİM 126	General Chemistry	2+0	4,0
ÖMB 103	Introduction to Education	3+0	4,0	MAT 150	Basic Mathematics II	2+0	4,0
TAR 117	History of Civilization	2+0	4,0	ÖMB 106	Educational Psychology	3+0	4,0
TAR 165	Atatürk's Principles and History of			TAR 118	Turkish History and Culture	2+0	3,0
	Turkish Revolution I	2+0	2,0	TAR 166	Atatürk's Principles and History of		
TÜR 101	Turkish I: Writing Skills	2+0			Turkish Revolution II	2+0	
	Foreign Language Courses I (1)	-	3,0	TÜR 102	Turkish II: Speaking Skills	2+0	
			30,0		Foreign Language Courses II (1)	-	3,0
			30,0				30,0
	III. SEMESTER				IV. SEMESTER		
ARY 204	Scientific Research Methods	2+0	3,0	COĞ 206	Geography and Geolopolitics of		
BEÖ 225	Physical Education and Spor Culture	1+2			Turkey	3+0	3,0
FİZ 225	General Physics	2+0	,	EDB 220	Children's Literature	2+0	3,0
İSÖ 205	Science and Technology Laboratory		ŕ	İSÖ 206	Science and Technology Laboratory		
	Applications I	0+2	3,0		Applications II	0+2	3,0
İSÖ 207	Environmental Education	2+0	3,0	İSÖ 208	Caligraphy Techniques	1+2	3,0
İSÖ 209	School, Family and Environment			İSÖ 210	Physical Education and Game		
	Cooperation	2+0		÷0 5 244	Teaching	1+2	
MÜZ 243		1+2	,	İSÖ 211	Current Issues in Education	2+0	
	Teaching Principles and Methods	3+0	4,0	MÜZ 244	Music Teaching	1+2	3,0
TÜR 213	Turkish Language I: Phonetics and	•	• •	ÖMB 212		2.2	4.0
	Morphology	2+0	3,0	CAN 210	Design	2+2	
			30,0	SAN 210 TÜR 212	Art Education Turkish Language II: Sentence and	1+2	2,0
			50,0	TUK 212	Text Analysis	2+0	3,0
							30,0
	V. SEMESTER				VI. SEMESTER		
İSÖ 311	Science and Technology Teaching I	3+0	5.0	İSÖ 306	Early Childhood Education	2+0	3.0
İSÖ 313	Teaching Reading and Writing at the	2.0	2,0	İSÖ 312	Science and Technology Teaching II	3+0	
100 010	very Beginning	3+0	4,0	MAT 338	Mathematics Teaching II	3+0	
İSÖ 315	Teaching Life Sciences	3+0	4,0	ÖMB 310	9	1+4	
MAT 337	Mathematics Teaching I	3+0	5,0	SBÖ 310	Social Studies Education	3+0	
ÖMB 217	Measurement and Assessment in			THU 205	Community Services	0+2	
	Education	3+0	4,0	TÜR 308	Turkish Teaching	3+0	
	Classroom Management	2+0	4,0		<u> </u>		
TİY 331	Drama	2+2	4,0				30,0
			30,0				
	VII. SEMESTER				VIII. SEMESTER		
İLT 411	Effective Communication	3+0		İSÖ 402	Teaching in Joined Classrooms	2+0	5,0
İSÖ 413	Inclusion in Primary Education	2+0	3,0	İSÖ 404	Teaching Practice II		10,0
				OKÖ 214	History of Turkish Education	2+0	3,0

İSÖ 415	Democracy Education and Children's			ÖMB 210	Turkish Education System and School		
	Rights	2+0	2,0		Management	2+0	4,0
İSÖ 417	Teaching Practice I	2+6	6,0	TRA 401	Traffic and First Aid	2+0	3,0
KÜL 403	Religion Culture and Morality				Elective Courses (2)	-	5,0
	Teaching	2+0	4,0				
OKÖ 318	Special Education	2+0	3,0				30,0
ÖMB 402	Guidance	3+0	5,0				
RSÖ 423	Visual Arts Teaching	1+2	4,0				
			 .				
			30,0				
EI ECTI	VE COURSES			EODEI	GN LANGUAGE COURSES		
		2.0	2.0	_		2.0	
İSÖ 405	Current Approaches in Teaching	2+0	,		1 (Ger) German I		3,0
İSÖ 412	Funny Science	1+1	3,0	ALM 15	2 (Ger) German II	3+0	3,0
İSÖ 416	Learning Styles and Strategies	2+0	3,0	FRA 151	(Fra) French I	3+0	3,0
KÜL 199	Cultural Activities	0+2	2,0	FRA 152	2 (Fra) French II	3+0	3,0
ÖMB 404	Effective Teacher	2+0	3,0	İNG 177	(Eng) English I	3+0	3,0
ÖMB 405	Introduction to Gifted Education	3+0	4,0	İNG 178	(Eng) English II	3+0	3,0
SOS 420	Science and Society	2+0	3,0				

DEPARTMENT OF COMPUTER EDUCATION AND INSTRUCTIONAL TECHNOLOGY

In 1998, within the frame of reform of education faculties in Turkey, Computer Education and Instructional Technologies Departments were founded by The Council of Higher Education of the Republic of Turkey (YÖK).

CComputer Education and Instructional Technologies Department started to education in 1998. The teaching staff of the department is comprised of a professor, 4 associate professors, 3 assistant professors, 3 instructors and 2 research assistants. The department is governed by one department head and one deputy department head.

The basic aim of the department is to equip students, with up-to-date knowledge about computer and other information technologies, required for K-12 computer teachers. Graduated students of the department can be employed in public or private schools taking part in The Ministry of National Education, as teacher, instructional technologists, or academician in the universities.

Head : Assoc. Prof. Dr. Adile Aşkım KURT Deputy Head : Asst. Prof. Dr. Yusuf Levent ŞAHİN

PROGRAM IN COMPUTER EDUCATION AND INSTRUCTIONAL TECHNOLOGY

	I. SEMESTER				II. SEMESTER		
BTÖ 103	Information and Communication			BTÖ 104	Information and Communication		
	Technologies in Education-I	3+2	10,0		Technologies in Education-II	3+2	10,0
MAT 143	Mathematics I	2+2	4,0	MAT 144	Mathematics II	2+2	4,0
ÖMB 103	Introduction to Education	3+0	4,0	ÖMB 106	Educational Psychology	3+0	4,0
TAR 165	Atatürk's Principles and History of			TAR 166	Atatürk's Principles and History of		
	Turkish Revolution I	2+0	2,0		Turkish Revolution II	2+0	2,0
TÜR 101	Turkish I: Writing Skills	2+0	3,0	TÜR 102	Turkish II: Speaking Skills	2+0	3,0

			4.0				4.0
	Elective Course (1)	-	4,0		Elective Course (1)	-	4,0
	Foreign Language Courses I (1)	-	3,0		Foreign Language Courses II (1)	-	3,0
			30,0				30,0
DTÖ 211	III. SEMESTER	2 2	0.0	D.T.Ö. 200	IV. SEMESTER	2 2	. 0
BTÖ 211	Programming Languages I		8,0	BTÖ 208	Instructional Design		5,0
BTÖ 215	Computer Hardware		5,0	BTÖ 212	Programming Languages II	3+2	
FİZ 223	Physics I		4,0	BTÖ 214	Graphic and Animation in Education	2+2	
	Teaching Principles and Methods		4,0	FİZ 224	Physics II	3+0	4,0
ÖMB 209	2	2+2		ÖMB 210			4.0
	Elective Course (1)	-	4,0		Management	2+0	4,0
			30,0		Elective Course (1)	-	4,0
			30,0				30,0
	V CEMECTED				VI CEMECTED		
ADV 204	V. SEMESTER	2.0	2.0	DTÖ 216	VI. SEMESTER	2.2	<i>5</i> 0
ARY 204	Scientific Research Methods		3,0	BTÖ 316	Multimedia Design and Production	2+2	5,0
BTÖ 311	Operating Systems and Applications		5,0	BTÖ 318	Computer Networks and Communication	2.2	4.0
BTÖ 313			5,0	DTÖ 222			4,0
BTÖ 315			4,0	BTÖ 322	Database Managament Systems	2+2	5,0
BTÖ 317	23	2+0	3,0	ÖMB 217	Measurement and Assessment in Education	3+0	4.0
OMB 301	Methodology in the Area of	2.2	<i>c</i> 0	ÖMB 302	Methodology in the Area of	3±0	4,0
ÖMD 200	Specialization I		6,0	OMD 302	Specialization II	2+2	6,0
OMB 308	Classroom Management	2+0	4,0	THU 205	Community Services	0+2	,
			30.0	1110 203	Elective Course (1)	-	2,0
			30,0		Dicenve Course (1)		
							30,0
	VII. SEMESTER				VIII. SEMESTER		
BTÖ 421	Web Design	2+2	7,0	BTÖ 406	Teaching Practice	2+6	10,0
BTÖ 423	Quantitative and Qualitative Data			BTÖ 426	Project Development and Managemen	t	
	Analysis	2+0	4,0		П	2+2	11,0
BTÖ 425	Project Development and Management	t		ÖMB 402	Guidance	3+0	5,0
	I	2+2	11,0		Elective Course (1)	-	4,0
ÖMB 310	School Experience	1+4	4,0				 .
	Elective Course (1)	-	4,0				30,0
			30,0				
DI DAME	VE COUNCES			рто 221	Francisco (Charaviana C - f		
	VE COURSES	2 0	4.0	BTÖ 321	Freeware/Shareware Software Reviews	2 1 (0 4,0
BTÖ 105	Effective Communication		4,0	BTÖ 323		5 ∓(3 4,0
BTÖ 106	Effective Presentation Techniques	3+0	4,0	B1O 323	Environment	3+0	0 4,0
BTÖ 210	Information and Communication	2 2		BTÖ 324		510	J 1 ,0
DEÖ A44	Technologies in Teacher Training	2+2		D1O 324	Development	3+0	0 4,0
BTÖ 216	Learning Management Systems		4,0	BTÖ 328	-	510	3 1,0
BTÖ 220	Advanced Office Applications	3+0	4,0	D10 320	Interactive E-Books for Mobile		
BTÖ 221	Design and Development of	2.0	4.0		Devices	3+0	0 4,0
DTÖ 222	Interactive Web Applications	3+0	4,0	BTÖ 330	Academic Reading and Writing in		•
BTÖ 222	Contemporary Communication	2.0	4.0		Instructional Technologies	3+0	0 4,0
BTÖ 314	Technologies Three Dimensional Design	3+0 3+0		BTÖ 332			
BTÖ 314 BTÖ 319	Three Dimensional Design		4,0		Technologies Action Competence	3+0	0 4,0
	Designing Interactive Animation	3+0	4,0	BTÖ 403	1 0 1	3+0	
BTÖ 320	Content Management Systems	3+0	4,0	BTÖ 408	3 Computers and Internet Safety	3+0	0 4,0

BTÖ 411	Educational Change	3+0	4,0	RSÖ 285 Photography	3+0	2,0
BTÖ 415	Database Applications in Internet Environment	3+0	4,0	FOREIGN LANGUAGE COURSES		
BTÖ 416	Online Social Network Applications Development	3+0	4,0	ALM 151 (Ger) German I ALM 152 (Ger) German II	3+0 3+0	
BTÖ 418	Technopedagogical Education Applications	3+0	4,0	FRA 151 (Fra) French I FRA 152 (Fra) French II	3+0 3+0	3,0
BTÖ 420 BTÖ 427	Educational Television	3+0	4,0 4,0	İNG 177 (Eng) English I	3+0	
BTÖ 427 BTÖ 429	Physical/Bodily Intelligence		,	İNG 178 (Eng) English II İNG 179 (Eng) Advanced English I	3+0 3+0	
BTÖ 481	Implementations Applications of Instructional	3+0	4,0	İNG 180 (Eng) Advanced English II	3+0	
	Technology	3+0	4,0			
ETK 202	Information Ethics	3+0	4,0			
KÜL 199	Cultural Activities	0+2	2,0			

DEPARTMENT OF EDUCATIONAL SCIENCES

Department of Educational Sciences started to education in 1983-1984 academic year. The main functions of Department of Educational Sciences are; educating in educational sciences as an under gradute programme, executing teacher training courses in all under gradute programmes in the faculty, researching on education, applying in-service training programmes for administrators and teachers in primary, secondary and other education institutions. There are four sub-departments in Department of Education Sciences: Curriculum and Instruction, Guidence and Counselling, Educational Management, Inspection, Planning and Economy, Measurement and Assessment in Education departments. There aren?t under gradute programmes in these sub-departments

Head : Prof. Dr. Esmahan AĞAOĞLU

Deputy Head: Asst. Prof. Dr. Dilruba KÜRÜM YAPICIOĞLU

Deputy Head: Asst. Prof. Dr. Çetin TERZİ

PROGRAM IN GUIDANCE AND PSYCHOLOGICAL COUNSELING

Program of Guidance and Psychological Counseling is a bachelor's degree program in the Department of Educational Sciences in the Faculty of Education. This program requires compulsory field courses, cultural courses, and practice courses to be achieved. Students are also required to take elective courses. Courses are carried out theoretically and practically. Theoretical courses are given at technological classes. Practical courses are given at Guidance and Psychological Counseling Unit at Faculty of Education, Anadolu University. Besides this, many of practical courses are given under the supervision of instructors by cooperation with Pre-School, Primary and Secondary Schools which are under the control of Provincial Directorate of National Education.

Program of Guidance and Psychological Counseling was founded in the fall semester of 2008 for training counselors that will work at private and public schools, guidance and research centers, psychological counseling and guidance services of universities, psychological counseling and rehabilitation centers, administration of justice, psychological counseling and guidance services of ministry, general directorate of security, social services and child protection agency and nursing home. Students have been accepted since the academic year of 2008-2009. Each year about forty five students are accepted to programme. The Programme of Guidance and Psychological Counseling, which is located in Anadolu University Campus of Yunus Emre, has 3 professors, 1 associate professors, 5 assistant professors, and 2 research assistants.

Faculty members of Program of Guidance and Psychological Counseling give course at undergraduate, and graduate program. Besides, they conduct various projects.

	I. SEMESTER				II. SEMESTER		
ANT 140	Social Anthropology	3+0	4,0	BİL 170	Computer II	2+2	4,0
BİL 169	Computer I	2+2	4,0	FEL 112	Philosophy of Education	2+0	3,0
FEL 105	Introduction to Philosophy	3+0	3,0	OKÖ 214	History of Turkish Education	2+0	3,0
ÖMB 103	Introduction to Education	3+0	4,0	ÖMB 108	Literature Review and Report Writing	1+2	3,0
PSİ 117	Introduction to Psychology	3+0	4,0	PSİ 110	Developmental Psychology I	3+0	5,0
SOS 123	Sociology	2+0	3,0	PSİ 115	Physiological Psychology	3+0	4,0
TAR 165	Atatürk's Principles and History of			TAR 166	Atatürk's Principles and History of		
	Turkish Revolution I	2+0	2,0		Turkish Revolution II	2+0	2,0
TÜR 101	Turkish I: Writing Skills	2+0	3,0	TÜR 102	Turkish II: Speaking Skills	2+0	3,0
	Foreign Language Courses I (1)	-	3,0		Foreign Language Courses II (1)	-	3,0
			30,0				30,0
	III. SEMESTER				IV. SEMESTER		
İST 233	Statistics I	3+0	5,0	İST 234	Statistics II	3+0	5,0
ÖMB 207	Teaching Principles and Methods	3+0	4,0	ÖMB 217	Measurement and Assessment in		
PSİ 211	Developmental Psychology II	3+0	5,0		Education	3+0	4,0
RPD 201	Guidance and Counseling	3+0	5,0	ÖMB 308	Classroom Management	2+0	4,0
RPD 203	Observation in Schools	2+2	4,0	PSÍ 216	Learning Psychology	3+0	
TAR 231	History of Science	3+0	3,0	PSİ 452	Social Psychology	3+0	
ZEÖ 233	Special Education	3+0	4,0	RPD 202	Non-Test Techniques	3+0	
			30,0	SBÖ 216	Human Relations and Communication	2+2	4,0
			30,0				30,0
	V. SEMESTER				VI. SEMESTER		
RPD 301	Principles and Techniques of			RPD 302	Vocational Guidance and Counseling		
	Counseling	3+0	6,0		Practice	1+4	5,0
RPD 303	Life Cyles and Adaptation Difficulties	3+0	6,0	RPD 304	Curriculum Development in		
RPD 305	Personality Theories	3+0	5,0		Counseling	3+0	
RPD 307	Vocational Guidance and Counseling	3+0		RPD 306	Behavioral Disorders	3+0	
	Elective Courses (2)	-	8,0	RPD 308	Counseling Theories	3+0	
				RPD 310	Principles and Techniques	3+0	
			30,0		Elective Courses (2)	-	8,0
							30,0
	VII. SEMESTER				VIII. SEMESTER		
ARY 204	Scientific Research Methods	2+0		RPD 402	Guidance and Counseling Seminar	2+2	
PSİ 403	Psychological Tests	2+4	6,0	RPD 404	Fieldwork in Guidance and Counseling		6,0
RPD 401	Individual Counseling Practice	1+4		RPD 406	Ethical and Legal Issues in Counseling		
RPD 403	Learning Difficulties	3+0	4,0		and Guidance	2+0	
RPD 405	Educational Administration	3+0		RPD 408	Internship	1+4	
THU 205	Community Services	0+2			Elective Courses (2)	-	8,0
	Elective Course (1)	-	4,0				30,0
			30,0				- 0,0
ELECTI	VE COURSES			İSÖ 181	Art and Education	3+0	0 4,0
ARY 351	Qualitative Research	3+0	4,0	İSÖ 282	Creative Drama in Education		0 4,0
İLT 303	Communication and Persuasion	3+0		MİT 203	Mythology	3+0	2,0
İLT 467	Creativity and Problem Solving	3+0	4,5	OKÖ 210	Mental Health in Children	3+0	0 4,5

OKÖ 408	Teaching Children's Rights	3+0	4,0	RPD 457	Stres Management	3+0	4,0
ÖMB 405	Introduction to Gifted Education	3+0	4,0	RPD 458	Learning and Individual		
RPD 351 (Eng) Professional English I	3+0	4,0		Differences	3+0	2,0
RPD 352 (Eng) Professional English II	3+0	4,0	RSÖ 229	Art Therapy	3+0	2,0
RPD 353	Play Therapy	3+0	4,0	RSÖ 285	Photography	3+0	2,0
RPD 354	Social Skills Training	3+0	4,0	RSÖ 291	Paper Marbling	3+0	2,0
RPD 355	Family Counseling	3+0	4,0	SBÖ 414	Effective Learning and Studying		
RPD 356	Post Traumatic Counseling	3+0	4,0		Lesson Methods	3+0	4,0
RPD 357	Group Dynamics and Guidance	3+0	4,0	ZEÖ 221	Applied Behavior Analysis	4+0	6,0
RPD 358	Seminar on Youth Problems	3+0	4,0				
RPD 359	Sexual Health Education	3+0	4,0		ANGUAGE COURSES		
RPD 440	Self-Care in Counselors	1+2	6,0	ALM 151 (Ge	<i>'</i>	3+0	
RPD 451	Counseling and Guidance in			ALM 152 (Ge	,	3+0	
	Industrial Institutions	3+0	4,0	FRA 151 (Fra)	French I	3+0	3,0
RPD 452	Counseling Adolescents	3+0	4,0	FRA 152 (Fra)	French II	3+0	3,0
RPD 453	Brief Counseling	3+0	4,0	ING 177 (Eng) English I	3+0	3,0
RPD 454	Child and Juvenile Delinquency	3+0	4,0	ING 178 (Eng) English II	3+0	3,0
RPD 455	Child Abuse and Neglect	3+0	4,0				
RPD 456	Counseling and Guidance in Special Education	3+0	4.0				
	Special Education	510	7,0				

DEPARTMENT OF FINE ARTS EDUCATION

The department began as Arts and Crafts Education Department in 1985-1986 academic year with only one program. Within time, the number of programs increased to three: Arts and Crafts, Graphics, and Sculpture. After the restructuring of Education Faculties in 1998, the department was renamed as Fine Arts Education. Department and Program in Arts and Crafts Education.

There are 2 professors, 8 assistant professors, 7 teaching assistants and 1 research assistants on the academic staff list. The whole academic staff have effective artistic approaches and all of them direct students to contemporary artistic activities.

The visual arts are used to share understandings with one another across our multilingual world. Above this idea this program aims students to learn this multilinguistic approach of the world. So the students and the people who has the art education process should understand the aesthetical values and art of the whole world.

Head : Prof. Şemsettin EDEER
Deputy Head : Assoc. Prof. Necla COŞKUN

PROGRAM IN ARTS AND CRAFTS EDUCATION

The department began as Arts and Crafts Education Department in 1985-1986 academic year with only one program. Within time, the number of programs increased to three: Arts and Crafts, Graphics, and Sculpture. After the restructuring of Education Faculties in 1998, the department was renamed as Fine Arts Education. Department and Program in Arts and Crafts Education.

There are 6 associate professor, 7 assistant professors, 1 teaching assistant and 1 research assistants on the academic staff list. The whole academic staff have effective artistic approaches and all of them direct students to contemporary artistic activities

The visual arts are used to share understandings with one another across our multilingual world. Above this idea this program aims students to learn this multilinguistic approach of the world. So the students and the people who has the art education process should understand the aesthetical values and art of the whole world.

	I. SEMESTER				II. SEMESTER		
ÖMB 103	Introduction to Education	3+0	4,0	ÖMB 106	Educational Psychology	3+0	4,0
PPT 119	Perspective	1+2	3,0	RSÖ 110	Basic Design II	4+4	9,0
RSÖ 109	Basic Design I	4+4	9,0	RSÖ 112	Drawing II	2+2	6,0
RSÖ 111	Drawing I	2+2	6,0	SNT 110	Introduction to Art History	2+0	3,0
TAR 165	Atatürk's Principles and History of			TAR 166	Atatürk's Principles and History of		
	Turkish Revolution I	2+0	2,0		Turkish Revolution II	2+0	2,0
TÜR 101	Turkish I: Writing Skills	2+0	3,0	TÜR 102	Turkish II: Speaking Skills	2+0	3,0
	Foreign Language Courses I (1)	-	3,0		Foreign Language Courses II (1)	-	3,0
			20.0				20.0
			30,0				30,0
	III. SEMESTER				IV. SEMESTER		
BİL 169	Computer I	2+2	4,0	BİL 170	Computer II	2+2	4,0
ÖMB 207	Teaching Principles and Methods	3+0	4,0	FEL 212	Philosophy of Art	2+0	4,0
RSÖ 233	Western Art History	3+0	3,0	KÜL 204	History of Culture	2+0	2,0
RSÖ 235	Typography	1+2	4,0	ÖMB 212	-		
	Main Art Workshop Courses (1)	_	8,0		Design	2+2	4,0
	Elective Course (1)	_	2,0	SAN 308	Contemporary Art	3+0	3,0
	Elective Art Workshop Courses (1)	_	5,0		Main Art Workshop Courses (1)	-	8,0
	1				Elective Art Workshop Courses (1)	-	5,0
			30,0				30,0
							30,0
	V. SEMESTER				VI. SEMESTER		
ARY 204	Scientific Research Methods	2+0	3,0	ÖMB 217	Measurement and Assessment in		
ÖMB 301	Methodology in the Area of				Education	3+0	4,0
	Specialization I	2+2	6,0	ÖMB 302	Methodology in the Area of		
ÖMB 308	Classroom Management	2+0	4,0		Specialization II	2+2	6,0
SNT 156	History of Turkish Arts	3+0	4,0	RSÖ 218	Artistic Development in Children	2+0	5,0
	Main Art Workshop Courses (1)	-	8,0	SAN 306	Art Criticism	2+0	2,0
	Elective Art Workshop Courses (1)	-	5,0		Main Art Workshop Courses (1)	-	8,0
					Elective Art Workshop Courses (1)	-	5,0
			30,0				20.0
							30,0
	VII. SEMESTER				VIII. SEMESTER		
ARK 455	Museum Education and Applications	2+2	6,0	ÖMB 210	J.		
ÖMB 310	School Experience	1+4	4,0		Management	2+0	
ÖMB 402	Guidance	3+0	5,0	RSÖ 406	Teaching Practice		10,0
	Main Art Workshop Courses (1)	-	8,0	THU 205	Community Services	0+2	
	Elective Course (1)	-	2,0		Main Art Workshop Courses (1)	-	7,0
	Elective Art Workshop Courses (1)	-	5,0		Elective Art Workshop Courses (1)	-	5,0
			30,0				30,0
			,0				•
MAIN AI	RT WORKSHOP COURSES			RSÖ 310	•		1 8,0
RSÖ 209	Painting I	2+4	8,0	RSÖ 31			1 8,0
RSÖ 210	Painting II	2+4	8,0	RSÖ 312			1 8,0
RSÖ 211	Graphic Design I	2+4	8,0	RSÖ 419		4+4	1 8,0
RSÖ 212	Graphic Design II	2+4	8,0	RSÖ 420	-		1 7,0
RSÖ 309	Painting III	2+4	8,0	RSÖ 42	I Graphic Design V	4+4	1 8,0

RSÖ 422	Graphic Design VI	4+4	7,0	SAN 413 Miniature Crafting	1+2 2,0
				SAN 415 Calligraphy	1+2 2,0
ELECTI	VE COURSES				
ANA 219	Artistic Anatomy	3+0	2,0	ELECTIVE ART WORKSHOP COU	RSES
ERA 198	(Eng) Visual Culture in Turkey	2+0	3,0	FOT 215 Basic Photography I	2+2 5,0
FOT 205	Digital Photograph	3+0	2,0	FOT 216 Basic Photography II	2+2 5,0
FOT 213	Basic Photography	3+0	2,0	RSÖ 271 Painting I	2+2 5,0
KÜL 199	Cultural Activities	0+2	2,0	RSÖ 272 Painting II	2+2 5,0
MİT 203	Mythology	3+0	2,0	RSÖ 273 Graphic Design I	2+2 5,0
RSÖ 207	Analytic Design	3+0	2,0	RSÖ 274 Graphic Design II	2+2 5,0
RSÖ 217	Wood Sculpture	3+0	2,0	RSÖ 275 Sculpture I	2+2 5,0
RSÖ 221	Painting Techniques	3+0	2,0	RSÖ 276 Sculpture II	2+2 5,0
RSÖ 243	Digital Art	3+0	2,0	RSÖ 277 Print Making I	2+2 5,0
RSÖ 245	Mosaics	2+1	2,0	RSÖ 278 Print Making II	2+2 5,0
RSÖ 247	Design Applications in Comp	puter			
	Environment	2+0	2,0	FOREIGN LANGUAGE COURSES	
RSÖ 249	Arts Education and Creative			ALM 151 (Ger) German I	3+0 3,0
	Drama	2+0	,	ALM 152 (Ger) German II	3+0 3,0
RSÖ 253	Studio Photography	3+0		FRA 151 (Fra) French I	3+0 3,0
RSÖ 255	Stained Glass	3+0	2,0	FRA 152 (Fra) French II	3+0 3,0
RSÖ 285	Photography	3+0	2,0	İNG 177 (Eng) English I	3+0 3,0
RSÖ 289	Interactive Design Application			İNG 178 (Eng) English II	3+0 3,0
	Computer Environment	2+0	,		
RSÖ 291	Paper Marbling	3+0			
RSÖ 295	Information Desing	2+1			
RSÖ 326	Wood Carving	3+0	2,0		

DEPARTMENT OF FOREIGN LANGUAGE EDUCATION

Department of Foreign Languages Teacher training started its education in 1982.

The department consists of the following programs at present: English Language Teaching, English Language Teaching, SUNY Cortland Dual Diploma, German Language Teaching, French Language Teaching.

The department has 13 professors, 4 associate professors, 21 assistant professors, 9 lecturers, 11 instructors, and 21 research assistants.

The department aims to train well-equipped foreign language teachers. The graduates of the department are employed by the Ministry of Education as English teachers in state schools. They can also work in private schools and language schools as English teachers or universities as foreign language instructors or research assistants.

Head : Prof. Dr. Ümit Deniz TURAN
Deputy Head : Asst. Prof. Dr. Cihan AYDOĞU
Deputy Head : Asst. Prof. Dr. Gonca SUBAŞI

PROGRAM IN ENGLISH LANGUAGE TEACHING (IJDP-SUNY CORTLAND)

This program is a dual diploma program conducted by State University of New York at Cortland and by Anadolu University collaboratively. This program will start in October 2004. The students who are admitted to the program will study the first year and the fourth year at Anadolu University; the second year and the third year at SUNY-CORTLAND in the USA. Thus, they will complete 70 credit hours at Anadolu University and 66 credit hours at SUNY-CORTLAND. The students are required to obtain a minimum GPA of 2.00 in the first year in order to continue their second year at SUNY-CORTLAND. The graduates will get dual diploma; one from Anadolu University and one from SUNY-CORTLAND.

Language of Instruction

The language of instruction is English in this program. Students who are enrolled to this program are required to take TOEFL exam and the required minimum TOEFL score is 550 in pen and paper -based exam; or 213 in computer-based exam; or 74 in Internet-Based (IBT) exam. Students who will take the TOEFL exam can register in the www.toefl.org internet address. Students who already have the required TOEFL score can start the first year directly. Those who have not this score are registered to the preparatory program in which they take extensive/intensive English language courses. If any one student cannot provide the required TOEFL score within two years of enrollment, he/she will be deregistered.

Detailed information on SUNY-CORTLAND College is given at www.cortland.edu.tr.

This program is independent of the program in Teaching English as a Foreign Language. The courses are taught by full time teaching staff in the program in Teaching English as a Foreign Language.

Students are required to pay full tuition fees during their education at both universities. The amount of the tuition fee is determined by both Anadolu University and SUNY-CORTLAND and is subject to change. Exam-pass rate and the criteria for the disciplinary actions are subject to the universities in which the students are currently studying.

PROGRAM

	I. SEMESTER				II. SEMESTER		
İNÖ 109 (Eng	() Expository	3+0	4,0	İNÖ 110 (Eng	g) Academic Writing	3+0	4,0
İNÖ 111 (Eng) Critical Reading and Thinking 3+0			4,0	İNÖ 112 (Eng	g) Readings in ELT	3+0	4,0
İNÖ 113 (Eng) Oral Communication I	3+0	3,0	İNÖ 114 (Eng	g) Oral Communication II	3+0	3,0
İNÖ 115 (Eng) Structure of English I	3+0	4,0	İNÖ 116 (Eng	g) Learner Autonomy	2+0	4,0
İNÖ 117 (Eng) Listening and Pronunciation I	2+0	3,0	İNÖ 118 (Eng	g) Listening and Pronunciation II	2+0	3,0
ÖMB 103	Introduction to Education	3+0	4,0	ÖMB 106	Educational Psychology	3+0	4,0
TAR 121	History of Civilization I	3+0	3,0	TAR 122	History of Civilization II	3+0	3,0
TAR 165	Atatürk's Principles and History of			TAR 166	Atatürk's Principles and History of	f	
	Turkish Revolution I	2+0	2,0		Turkish Revolution II	2+0	2,0
TÜR 101	Turkish I: Writing Skills	2+0	3,0	TÜR 102	Turkish II: Speaking Skills	2+0	3,0
			30,0				30,0
	VII. SEMESTER				VIII. SEMESTER		
İNÖ 321 (Eng) Teaching Foreign Language to			İNÖ 322 (Eng	g) Teaching Foreign Language to		
	Children I	3+0	3,0		Children II	3+0	3,0
İNÖ 405 (Eng	ELT Material Development and			İNÖ 401 (Eng	g) English LanguageTesting and		
	Adaptation	3+0	5,0		Evaluation	3+0	5,0
İNÖ 409 (Eng) Micro Teaching	2+0	3,0	İNÖ 406 (Eng	g) Practice Teaching	2+6	10,0
İNÖ 411 (Eng	English-Turkish Translation	3+0	4,0	İNÖ 408 (Eng	g) Turkish Phonology, Morphology		
ÖMB 402	Guidance	3+0	5,0		and Syntax	3+0	5,0
ÖMB 407 (En	g) School Experience	1+4	6,0	İNÖ 410 (Eng	g) Macro Teaching	3+0	4,0
	Elective Course (1)	-	4,0		Elective Course (1)	-	3,0
			30,0				30,0

PROGRAM IN ENGLISH LANGUAGE TEACHING

Program in Teaching English as a Foreign Language was established in 1982 under the Department of Foreign Language Education.

6 full professors, 2 associate professors, 9 assistant professors, teaching assistants and research assistants are currently working in the department.

The Program in Teaching English as a Foreign Language offers both undergraduate and post graduate programs.

The students who are enrolled to these programs take a language proficiency exam and if their language level is below the required level, they follow the preparatory language program for the first year.

			PROGE	KAM			
	I. SEMESTER				II. SEMESTER		
BİL 125	Computer	2+2	4.0	İNÖ 120 (Eng)	Contextual Grammar II	3+0	4.0
	Contextual Grammar I	3+0	4.0		Oral Communication Skills II	3+0	
	Oral Communication Skills I	3+0	4,0		Learner Autonomy	3+0	
					-		,
	Academic Reading	3+0	4,0		Critical Reading	3+0	4,0
	Written Communication	3+0	4,0	INO 132 (Eng)	Academic Writing and Report	•	
INO 135 (Eng	Listening Comprehension	2+0	3,0		Writing	3+0	4,0
ÖMB 103	Introduction to Education	3+0	4,0	INO 136 (Eng)	Listening Comprehension and		
TÜR 101	Turkish I: Writing Skills	2+0	3,0		Note Taking	2+0	
				ÖMB 106	Educational Psychology	3+0	4,0
			30,0	TÜR 102	Turkish II: Speaking Skills	2+0	3,0
							30,0
	III. SEMESTER				IV. SEMESTER		
	Introduction to English Literature	I 3+0	5,0	INO 204 (Eng)	Introduction to English Literature	•	- 0
İNÖ 206 (Eng	Approaches in English Language				II	3+0	
	Teaching	3+0	5,0	İNÖ 214 (Eng)	Linguistics II	3+0	5,0
İNÖ 213 (Eng	Linguistics I	3+0	5,0	İNÖ 216 (Eng)	Methodology in the Area of		
ÖMB 207	Teaching Principles and Methods	3+0	4,0		Specialization: Grammar Teaching	3+0	5,0
	Elective Courses (3)	_	11,0	İNÖ 218 (Eng)	Fundamental Aspects of English		
	(,		,-		Language Teaching	2+0	3,0
			30,0	ÖMB 212	Teaching Technologies and		
					Material Design	2+2	4,0
					Elective Courses (2)	_	8,0
							-,-
							30,0
	V. SEMESTER				VI. SEMESTER		
İNÖ 319 (Eng	V. SEMESTER) Short Story Analysis	3+0	4,0	İNÖ 302 (Eng)	VI. SEMESTER Research Skills	3+0	5,0
		3+0	4,0			3+0 3+0	,
) Short Story Analysis	3+0 3+0	•	İNÖ 306 (Eng)	Research Skills Novel Analysis and Teachings		,
İNÖ 321 (Eng) Short Story Analysis) Teaching Foreign Language to Children I		•		Research Skills Novel Analysis and Teachings		4,0
	Short Story AnalysisTeaching Foreign Language to Children IIntroduction to Language		3,0	İNÖ 306 (Eng) İNÖ 322 (Eng)	Research Skills Novel Analysis and Teachings Teaching Foreign Language to Children II	3+0	4,0
İNÖ 321 (Eng İNÖ 329 (Eng	 Short Story Analysis Teaching Foreign Language to Children I Introduction to Language Acquisition 	3+0 3+0	3,0 4,0	İNÖ 306 (Eng)	Research Skills Novel Analysis and Teachings Teaching Foreign Language to Children II Measurement and Assessment in	3+0 3+0	4,0 3,0
İNÖ 321 (Eng İNÖ 329 (Eng ÖMB 308	 Short Story Analysis Teaching Foreign Language to Children I Introduction to Language Acquisition Classroom Management 	3+0	3,0 4,0	İNÖ 306 (Eng) İNÖ 322 (Eng) ÖMB 217	Research Skills Novel Analysis and Teachings Teaching Foreign Language to Children II Measurement and Assessment in Education	3+0	4,0 3,0
İNÖ 321 (Eng İNÖ 329 (Eng ÖMB 308) Short Story Analysis) Teaching Foreign Language to Children I) Introduction to Language Acquisition Classroom Management g) Methodology in the Area of	3+0 3+0 2+0	3,0 4,0	İNÖ 306 (Eng) İNÖ 322 (Eng) ÖMB 217	Research Skills Novel Analysis and Teachings Teaching Foreign Language to Children II Measurement and Assessment in Education By Methodology in the Area of	3+0 3+0	4,0 3,0
İNÖ 321 (Eng İNÖ 329 (Eng ÖMB 308	 Short Story Analysis Teaching Foreign Language to Children I Introduction to Language Acquisition Classroom Management Methodology in the Area of Specialization: Teaching Reading 	3+0 3+0 2+0	3,0 4,0 4,0	İNÖ 306 (Eng) İNÖ 322 (Eng) ÖMB 217	Research Skills Novel Analysis and Teachings Teaching Foreign Language to Children II Measurement and Assessment in Education g) Methodology in the Area of Specialization: Teaching	3+0 3+0 3+0	4,0 3,0 4,0
İNÖ 321 (Eng İNÖ 329 (Eng ÖMB 308 ÖMB 311 (En	 Short Story Analysis Teaching Foreign Language to Children I Introduction to Language Acquisition Classroom Management Methodology in the Area of Specialization: Teaching Reading and Listening 	3+0 3+0 2+0	3,0 4,0 4,0	İNÖ 306 (Eng) İNÖ 322 (Eng) ÖMB 217 ÖMB 312 (Eng	Research Skills Novel Analysis and Teachings Teaching Foreign Language to Children II Measurement and Assessment in Education Methodology in the Area of Specialization: Teaching Speaking and Writing	3+0 3+0	4,0 3,0 4,0
İNÖ 321 (Eng İNÖ 329 (Eng ÖMB 308	 Short Story Analysis Teaching Foreign Language to Children I Introduction to Language Acquisition Classroom Management Methodology in the Area of Specialization: Teaching Reading and Listening Atatürk's Principles and History 	3+0 3+0 2+0 3+0	3,0 4,0 4,0 5,0	İNÖ 306 (Eng) İNÖ 322 (Eng) ÖMB 217	Research Skills Novel Analysis and Teachings Teaching Foreign Language to Children II Measurement and Assessment in Education Methodology in the Area of Specialization: Teaching Speaking and Writing Atatürk's Principles and History	3+0 3+0 3+0 3+0	4,0 3,0 4,0 5,0
İNÖ 321 (Eng İNÖ 329 (Eng ÖMB 308 ÖMB 311 (En	 Short Story Analysis Teaching Foreign Language to Children I Introduction to Language Acquisition Classroom Management Methodology in the Area of Specialization: Teaching Reading and Listening Atatürk's Principles and History of Turkish Revolution I 	3+0 3+0 2+0	3,0 4,0 4,0 5,0 2,0	iNÖ 306 (Eng) iNÖ 322 (Eng) ÖMB 217 ÖMB 312 (Eng) TAR 166	Research Skills Novel Analysis and Teachings Teaching Foreign Language to Children II Measurement and Assessment in Education Methodology in the Area of Specialization: Teaching Speaking and Writing Atatürk's Principles and History of Turkish Revolution II	3+0 3+0 3+0 3+0 2+0	4,0 3,0 4,0 5,0 2,0
İNÖ 321 (Eng İNÖ 329 (Eng ÖMB 308 ÖMB 311 (En	 Short Story Analysis Teaching Foreign Language to Children I Introduction to Language Acquisition Classroom Management Methodology in the Area of Specialization: Teaching Reading and Listening Atatürk's Principles and History 	3+0 3+0 2+0 3+0	3,0 4,0 4,0 5,0	İNÖ 306 (Eng) İNÖ 322 (Eng) ÖMB 217 ÖMB 312 (Eng	Research Skills Novel Analysis and Teachings Teaching Foreign Language to Children II Measurement and Assessment in Education Methodology in the Area of Specialization: Teaching Speaking and Writing Atatürk's Principles and History of Turkish Revolution II Community Services	3+0 3+0 3+0 3+0	4,0 3,0 4,0 5,0 2,0 3,0
İNÖ 321 (Eng İNÖ 329 (Eng ÖMB 308 ÖMB 311 (En	 Short Story Analysis Teaching Foreign Language to Children I Introduction to Language Acquisition Classroom Management Methodology in the Area of Specialization: Teaching Reading and Listening Atatürk's Principles and History of Turkish Revolution I 	3+0 3+0 2+0 3+0	3,0 4,0 4,0 5,0 2,0 8,0	iNÖ 306 (Eng) iNÖ 322 (Eng) ÖMB 217 ÖMB 312 (Eng) TAR 166	Research Skills Novel Analysis and Teachings Teaching Foreign Language to Children II Measurement and Assessment in Education Methodology in the Area of Specialization: Teaching Speaking and Writing Atatürk's Principles and History of Turkish Revolution II	3+0 3+0 3+0 3+0 2+0	4,0 3,0 4,0 5,0 2,0
İNÖ 321 (Eng İNÖ 329 (Eng ÖMB 308 ÖMB 311 (En	 Short Story Analysis Teaching Foreign Language to Children I Introduction to Language Acquisition Classroom Management Methodology in the Area of Specialization: Teaching Reading and Listening Atatürk's Principles and History of Turkish Revolution I 	3+0 3+0 2+0 3+0	3,0 4,0 4,0 5,0 2,0	iNÖ 306 (Eng) iNÖ 322 (Eng) ÖMB 217 ÖMB 312 (Eng) TAR 166	Research Skills Novel Analysis and Teachings Teaching Foreign Language to Children II Measurement and Assessment in Education Methodology in the Area of Specialization: Teaching Speaking and Writing Atatürk's Principles and History of Turkish Revolution II Community Services	3+0 3+0 3+0 3+0 2+0	4,0 3,0 4,0 5,0 2,0 3,0 4,0
İNÖ 321 (Eng İNÖ 329 (Eng ÖMB 308 ÖMB 311 (En	 Short Story Analysis Teaching Foreign Language to Children I Introduction to Language Acquisition Classroom Management Methodology in the Area of Specialization: Teaching Reading and Listening Atatürk's Principles and History of Turkish Revolution I 	3+0 3+0 2+0 3+0	3,0 4,0 4,0 5,0 2,0 8,0	iNÖ 306 (Eng) iNÖ 322 (Eng) ÖMB 217 ÖMB 312 (Eng) TAR 166	Research Skills Novel Analysis and Teachings Teaching Foreign Language to Children II Measurement and Assessment in Education Methodology in the Area of Specialization: Teaching Speaking and Writing Atatürk's Principles and History of Turkish Revolution II Community Services	3+0 3+0 3+0 3+0 2+0	4,0 3,0 4,0 5,0 2,0 3,0
İNÖ 321 (Eng İNÖ 329 (Eng ÖMB 308 ÖMB 311 (En	 Short Story Analysis Teaching Foreign Language to Children I Introduction to Language Acquisition Classroom Management Methodology in the Area of Specialization: Teaching Reading and Listening Atatürk's Principles and History of Turkish Revolution I 	3+0 3+0 2+0 3+0	3,0 4,0 4,0 5,0 2,0 8,0	iNÖ 306 (Eng) iNÖ 322 (Eng) ÖMB 217 ÖMB 312 (Eng) TAR 166	Research Skills Novel Analysis and Teachings Teaching Foreign Language to Children II Measurement and Assessment in Education Methodology in the Area of Specialization: Teaching Speaking and Writing Atatürk's Principles and History of Turkish Revolution II Community Services	3+0 3+0 3+0 3+0 2+0	4,0 3,0 4,0 5,0 2,0 3,0 4,0
İNÖ 321 (Eng İNÖ 329 (Eng ÖMB 308 ÖMB 311 (Eng TAR 165	Short Story Analysis Teaching Foreign Language to Children I Introduction to Language Acquisition Classroom Management g) Methodology in the Area of Specialization: Teaching Reading and Listening Atatürk's Principles and History of Turkish Revolution I Elective Courses (2) VII. SEMESTER	3+0 3+0 2+0 3+0	3,0 4,0 4,0 5,0 2,0 8,0	iNÖ 306 (Eng) iNÖ 322 (Eng) ÖMB 217 ÖMB 312 (Eng) TAR 166 THU 203	Research Skills Novel Analysis and Teachings Teaching Foreign Language to Children II Measurement and Assessment in Education Methodology in the Area of Specialization: Teaching Speaking and Writing Atatürk's Principles and History of Turkish Revolution II Community Services Elective Course (1) VIII. SEMESTER	3+0 3+0 3+0 3+0 2+0	4,0 3,0 4,0 5,0 2,0 3,0 4,0
İNÖ 321 (Eng İNÖ 329 (Eng ÖMB 308 ÖMB 311 (Eng TAR 165	 Short Story Analysis Teaching Foreign Language to Children I Introduction to Language Acquisition Classroom Management Methodology in the Area of Specialization: Teaching Reading and Listening Atatürk's Principles and History of Turkish Revolution I Elective Courses (2) 	3+0 3+0 2+0 3+0	3,0 4,0 4,0 5,0 2,0 8,0 30,0	iNÖ 306 (Eng) iNÖ 322 (Eng) ÖMB 217 ÖMB 312 (Eng) TAR 166 THU 203	Research Skills Novel Analysis and Teachings Teaching Foreign Language to Children II Measurement and Assessment in Education Methodology in the Area of Specialization: Teaching Speaking and Writing Atatürk's Principles and History of Turkish Revolution II Community Services Elective Course (1)	3+0 3+0 3+0 3+0 2+0	4,0 3,0 4,0 5,0 2,0 3,0 4,0 $\overline{30,0}$
İNÖ 321 (Eng İNÖ 329 (Eng ÖMB 308 ÖMB 311 (Eng TAR 165	O Short Story Analysis O Teaching Foreign Language to Children I O Introduction to Language Acquisition Classroom Management O Methodology in the Area of Specialization: Teaching Reading and Listening Atatürk's Principles and History of Turkish Revolution I Elective Courses (2) VII. SEMESTER O ELT Material Development and Adaptation	3+0 3+0 2+0 3+0 2+0 -	3,0 4,0 4,0 5,0 2,0 8,0 30,0	iNÖ 306 (Eng) İNÖ 322 (Eng) ÖMB 217 ÖMB 312 (Eng) TAR 166 THU 203	Research Skills Novel Analysis and Teachings Teaching Foreign Language to Children II Measurement and Assessment in Education Methodology in the Area of Specialization: Teaching Speaking and Writing Atatürk's Principles and History of Turkish Revolution II Community Services Elective Course (1) VIII. SEMESTER English LanguageTesting and Evaluation	3+0 3+0 3+0 3+0 2+0 0+2 -	4,0 3,0 4,0 5,0 2,0 3,0 4,0 30,0
İNÖ 321 (Eng İNÖ 329 (Eng ÖMB 308 ÖMB 311 (Eng TAR 165	O Short Story Analysis O Teaching Foreign Language to Children I O Introduction to Language Acquisition Classroom Management O Methodology in the Area of Specialization: Teaching Reading and Listening Atatürk's Principles and History of Turkish Revolution I Elective Courses (2) VII. SEMESTER O ELT Material Development and Adaptation O Micro Teaching	3+0 2+0 3+0 2+0 2+0 - 3+0 2+0	3,0 4,0 4,0 5,0 2,0 8,0 30,0 5,0 30,0	iNÖ 306 (Eng) iNÖ 322 (Eng) ÖMB 217 ÖMB 312 (Eng) TAR 166 THU 203 iNÖ 401 (Eng) iNÖ 406 (Eng)	Research Skills Novel Analysis and Teachings Teaching Foreign Language to Children II Measurement and Assessment in Education Methodology in the Area of Specialization: Teaching Speaking and Writing Atatürk's Principles and History of Turkish Revolution II Community Services Elective Course (1) VIII. SEMESTER English Language Testing and Evaluation Practice Teaching	3+0 3+0 3+0 3+0 2+0 0+2 - 3+0 2+6	4,0 3,0 4,0 5,0 2,0 3,0 4,0 30,0 5,0 10,0
İNÖ 321 (Eng İNÖ 329 (Eng ÖMB 308 ÖMB 311 (Eng TAR 165 İNÖ 405 (Eng İNÖ 409 (Eng İNÖ 411 (Eng	O Short Story Analysis O Teaching Foreign Language to Children I O Introduction to Language Acquisition Classroom Management O Methodology in the Area of Specialization: Teaching Reading and Listening Atatürk's Principles and History of Turkish Revolution I Elective Courses (2) VII. SEMESTER O ELT Material Development and Adaptation O Micro Teaching O English-Turkish Translation	3+0 2+0 3+0 2+0 2+0 - 3+0 2+0 3+0	3,0 4,0 4,0 5,0 2,0 8,0 30,0 5,0 3,0 4,0	İNÖ 306 (Eng) İNÖ 322 (Eng) ÖMB 217 ÖMB 312 (Eng) TAR 166 THU 203 İNÖ 401 (Eng) İNÖ 406 (Eng) İNÖ 410 (Eng)	Research Skills Novel Analysis and Teachings Teaching Foreign Language to Children II Measurement and Assessment in Education Methodology in the Area of Specialization: Teaching Speaking and Writing Atatürk's Principles and History of Turkish Revolution II Community Services Elective Course (1) VIII. SEMESTER English LanguageTesting and Evaluation Practice Teaching Macro Teaching	3+0 3+0 3+0 3+0 2+0 0+2 - 3+0 2+6 3+0	4,0 3,0 4,0 5,0 2,0 3,0 4,0 30,0 5,0 10,0 4,0
İNÖ 321 (Eng İNÖ 329 (Eng ÖMB 308 ÖMB 311 (Eng TAR 165 İNÖ 405 (Eng İNÖ 409 (Eng İNÖ 411 (Eng ÖMB 402	O Short Story Analysis O Teaching Foreign Language to Children I O Introduction to Language Acquisition Classroom Management O Methodology in the Area of Specialization: Teaching Reading and Listening Atatürk's Principles and History of Turkish Revolution I Elective Courses (2) VII. SEMESTER O ELT Material Development and Adaptation O Micro Teaching O English-Turkish Translation Guidance	3+0 2+0 3+0 2+0 2+0 - 3+0 3+0 3+0	3,0 4,0 4,0 5,0 2,0 8,0 30,0 5,0 4,0 5,0	İNÖ 306 (Eng) İNÖ 322 (Eng) ÖMB 217 ÖMB 312 (Eng) TAR 166 THU 203 İNÖ 401 (Eng) İNÖ 406 (Eng) İNÖ 410 (Eng)	Research Skills Novel Analysis and Teachings Teaching Foreign Language to Children II Measurement and Assessment in Education Methodology in the Area of Specialization: Teaching Speaking and Writing Atatürk's Principles and History of Turkish Revolution II Community Services Elective Course (1) VIII. SEMESTER English Language Testing and Evaluation Practice Teaching Macro Teaching Turkish-English Translation	3+0 3+0 3+0 3+0 2+0 0+2 - 3+0 2+6	4,0 3,0 4,0 5,0 2,0 3,0 4,0 30,0 5,0 10,0 4,0 4,0 4,0
İNÖ 321 (Eng İNÖ 329 (Eng ÖMB 308 ÖMB 311 (Eng TAR 165 İNÖ 405 (Eng İNÖ 409 (Eng İNÖ 411 (Eng ÖMB 402	Short Story Analysis Teaching Foreign Language to Children I Introduction to Language Acquisition Classroom Management g) Methodology in the Area of Specialization: Teaching Reading and Listening Atatürk's Principles and History of Turkish Revolution I Elective Courses (2) VII. SEMESTER ELT Material Development and Adaptation Micro Teaching English-Turkish Translation Guidance g) School Experience	3+0 2+0 3+0 2+0 2+0 - 3+0 2+0 3+0	3,0 4,0 4,0 5,0 2,0 8,0 30,0 5,0 4,0 5,0 6,0	İNÖ 306 (Eng) İNÖ 322 (Eng) ÖMB 217 ÖMB 312 (Eng) TAR 166 THU 203 İNÖ 401 (Eng) İNÖ 406 (Eng) İNÖ 410 (Eng)	Research Skills Novel Analysis and Teachings Teaching Foreign Language to Children II Measurement and Assessment in Education Methodology in the Area of Specialization: Teaching Speaking and Writing Atatürk's Principles and History of Turkish Revolution II Community Services Elective Course (1) VIII. SEMESTER English LanguageTesting and Evaluation Practice Teaching Macro Teaching	3+0 3+0 3+0 3+0 2+0 0+2 - 3+0 2+6 3+0	4,0 3,0 4,0 5,0 2,0 3,0 4,0 30,0 5,0 10,0 4,0
İNÖ 321 (Eng İNÖ 329 (Eng ÖMB 308 ÖMB 311 (Eng TAR 165 İNÖ 405 (Eng İNÖ 409 (Eng İNÖ 411 (Eng ÖMB 402	O Short Story Analysis O Teaching Foreign Language to Children I O Introduction to Language Acquisition Classroom Management O Methodology in the Area of Specialization: Teaching Reading and Listening Atatürk's Principles and History of Turkish Revolution I Elective Courses (2) VII. SEMESTER O ELT Material Development and Adaptation O Micro Teaching O English-Turkish Translation Guidance	3+0 2+0 3+0 2+0 2+0 - 3+0 3+0 3+0	3,0 4,0 4,0 5,0 2,0 8,0 30,0 5,0 4,0 5,0	İNÖ 306 (Eng) İNÖ 322 (Eng) ÖMB 217 ÖMB 312 (Eng) TAR 166 THU 203 İNÖ 401 (Eng) İNÖ 406 (Eng) İNÖ 410 (Eng)	Research Skills Novel Analysis and Teachings Teaching Foreign Language to Children II Measurement and Assessment in Education Methodology in the Area of Specialization: Teaching Speaking and Writing Atatürk's Principles and History of Turkish Revolution II Community Services Elective Course (1) VIII. SEMESTER English Language Testing and Evaluation Practice Teaching Macro Teaching Turkish-English Translation	3+0 3+0 3+0 3+0 2+0 0+2 - 3+0 2+6 3+0	4,0 3,0 4,0 5,0 2,0 3,0 4,0 30,0 5,0 10,0 4,0 4,0 7,0
İNÖ 321 (Eng İNÖ 329 (Eng ÖMB 308 ÖMB 311 (Eng TAR 165 İNÖ 405 (Eng İNÖ 409 (Eng İNÖ 411 (Eng ÖMB 402	Short Story Analysis Teaching Foreign Language to Children I Introduction to Language Acquisition Classroom Management g) Methodology in the Area of Specialization: Teaching Reading and Listening Atatürk's Principles and History of Turkish Revolution I Elective Courses (2) VII. SEMESTER ELT Material Development and Adaptation Micro Teaching English-Turkish Translation Guidance g) School Experience	3+0 2+0 3+0 2+0 2+0 - 3+0 3+0 3+0	3,0 4,0 4,0 5,0 2,0 8,0 30,0 5,0 4,0 5,0 6,0	İNÖ 306 (Eng) İNÖ 322 (Eng) ÖMB 217 ÖMB 312 (Eng) TAR 166 THU 203 İNÖ 401 (Eng) İNÖ 406 (Eng) İNÖ 410 (Eng)	Research Skills Novel Analysis and Teachings Teaching Foreign Language to Children II Measurement and Assessment in Education Methodology in the Area of Specialization: Teaching Speaking and Writing Atatürk's Principles and History of Turkish Revolution II Community Services Elective Course (1) VIII. SEMESTER English Language Testing and Evaluation Practice Teaching Macro Teaching Turkish-English Translation	3+0 3+0 3+0 3+0 2+0 0+2 - 3+0 2+6 3+0	4,0 3,0 4,0 5,0 2,0 3,0 4,0 30,0 5,0 10,0 4,0 4,0 4,0

ELECTIVE (COURSES			İNÖ 333	(Eng)	Basics and Beyond in ELT	3+0	4,0
ALM 255 (Ger		3+0	4.0			Folklore Based Stories in English		,-
ALM 256 (Ger		3+0	4,0		ν υ,	Language Teaching	2+0	3,0
ALM 357 (Ger)		3+0	4,0	İNÖ 337	(Eng)	Basic Translation Applications	2+0	3,0
ALM 358 (Ger		3+0	,	İNÖ 339	(Eng)	The Art of Argumentation in		
ALM 459 (Ger		3+0	4,0			Spoken English	2+0	3,0
ALM 460 (Ger		3+0	4,0	İNÖ 351	(Eng)	Native American Literature	2+0	3,0
BTÖ 381	Instructional Technology and	510	1,0	İNÖ 352	(Eng)	Introduction to Sociolinguistics	3+0	4,0
B10 301	Communication	3+0	4.0	İNÖ 353	(Eng)	Shakespearean Comedy	3+0	4,0
BTÖ 481	Applications of Instructional		,-	İNÖ 354	(Eng)	Shakespearean Tragedy	3+0	4,0
	Technology	3+0	4,0	İNÖ 355	(Eng)	Practical Approaches to		
EDB 254 (Eng)	Nature and Literature	2+0	3,0			Language Teaching	2+0	3,0
EDB 334 (Eng)	Introduction to Postmodernist				_	Poetry of the Romantic Period	3+0	,
	Literature	3+0	4,0	İNÖ 357	(Eng)	Turkish & Mesopotamian Myths	3+0	4,0
EDB 351 (Eng)	Film ve Literature	3+0	4,0	İNÖ 371	(Eng)	Pragmatics	3+0	4,0
EDB 407 (Eng)	Selection From World Literature	2+0	3,0			Literary Text Translation	2+0	3,0
EDB 481	Contemporary World Literature	3+0	4,0	İNÖ 376	(Eng)	Computer-Assisted Language		
EDB 484	Introduction to Contrastive					Learning	3+0	4,0
	Literature II	3+0	4,0	INO 378	(Eng)	Text Type in English	2 0	4.0
EDB 487	Introduction to Contrastive					Correspondence	3+0	
	Literature I	3+0	*			Semantics	2+0	,
FRA 255 (Fra)		3+0	,			Content Analysis	3+0	,
FRA 256 (Fra)			4,0			First Language Acquisition	2+0	,
FRA 357 (Fra)			4,0	İNÖ 384			3+0	4,0
FRA 358 (Fra)		3+0	4,0	INO 385	(Eng)	Language Usage in Mass	2.0	2.0
FRA 459 (Fra)		3+0	4,0	iNIÖ 206	(F)	Communication	2+0	,
FRA 460 (Fra)		3+0	4,0			Building Discourse Skills	3+0	
İLT 326 (Eng)	-		4,0			Psycholinguistics	2+0	,
İNÖ 127	Effective Communication Skills		4,0			Pronunciation	3+0	
İNÖ 215 (Eng)		3+0	4,0			Language Universals	2+0	3,0
	Language Awareness	3+0	4,0			Text Types in English	2+0	
ÍNÖ 220 (Eng)	The Short Story in English	•				Introduction to Pragmatics	3+0	,
	(1860-1960)	3+0	,			The Structure of English	2+0	
İNÖ 252 (Eng)		2+0	3,0		-	Turkish Literature in English	3+0	
	History of England in Films	3+0	4,0			Language Variation	2+0	
	Comparative Culture I	2+0	3,0			Readings in Macrolinguistics	2+0	
	Comparative Culture II	2+0	3,0			Readings in ELT Poetry and Aesthetics	3+0	,
	Contemporary English Poetry	3+0	,			Contemporary British Women	3+0	4,0
	Contemporary English Drama	3+0	*	INO 431	(Ellg)	Writers	3+0	4.0
	Contemporary American Drama		4,0	İNÖ 455	(Fng)	How to Speak English I	3+0	
	Reflective Teacher	2+0	3,0			How to Speak English II	3+0	
INO 313 (Eng)	Selections from American Literature	3+0	4.0			Discourse Analysis and	510	7,0
İNÖ 315 (Eng)	Contemporary Novel Analysis I	3+0	,	1110 101	(Diig)	Language Teaching	3+0	4,0
	Contemporary Novel Analysis II		,	İNÖ 483	(Eng)	Grammar and Language		
	The Creative Classrom Through	310	4,0		ν υ,	Teaching	3+0	4,0
INO 317 (Elig)	Drama	2+0	3.0	İNÖ 484	(Eng)	Advanced Speaking Skills	2+0	3,0
İNÖ 318 (Eng)	E-skills for Foreign Language		-,-	İNÖ 485	(Eng)	Technical Translation	3+0	4,0
2.0 210 (2.1g)	Teachers	3+0	4,0	İNÖ 487	(Eng)	English Syntax	2+0	3,0
İNÖ 323 (Eng)	Task Based Teaching and		•	İNÖ 488	(Eng)	Daily Discourse in English	2+0	3,0
` ' ' ' '	Learning	2+0	3,0	İNÖ 490	(Eng)	Cooperative Learning and		
İNÖ 325 (Eng)	Intercultural Communication	3+0	4,0		=-	Language Teaching	2+0	3,0
İNÖ 327 (Eng)	Postcolonial Literature	3+0	4,0	İNÖ 492	(Eng)	Testing and Evaluation in		
İNÖ 331 (Eng)	Dijital Materyal Development in			•		English	2+0	
	English Language Teaching	3+0	4,0	İSN 398		Communication in Art	3+0	4,0

İSÖ 382	Individualization in Teaching	3+0	4.0	ÖMB 405	(Eng)	Introduction to Gifted Education	3+0	4.0
İSÖ 383	Comparative Education		4.0			Teaching Models for Developing		.,0
İSP 154 (Spa)	Spanish I	3+0	,	OMB 100	(Elig)	Creative and Analytical Abilities		4.0
			,	RUS 255	(Rus)	•	3+0	
İSP 255 (Spa)	Spanish II		4,0		` ′			
İSP 257 (Spa)	Spanish III	3+0	4,0			Russian II	3+0	
İSP 358 (Spa)	Spanish IV	3+0	4,0	RUS 357	(Rus)	Russian III	3+0	4,0
İTA 255 (İta)	Italian I	3+0	4,0	RUS 358	(Rus)	Russian IV	3+0	4,0
İTA 256 (İta)	Italian II	3+0	4,0	RUS 459	(Rus)	Russian V	3+0	4,0
İTA 357 (İta)	Italian III	3+0	4,0	RUS 460	(Rus)	Russian VI	3+0	4,0
İTA 358 (İta)	Italian IV	3+0	4,0	TİY 308		Republic Era Turkish Theatre	2+0	3,0
İTA 455 (İta)	Daily Discourse in Italian I	3+0	4,0	TKY 308	(Eng)	Quality in the Classroom	2+0	3,0
İTA 456 (İta)	Daily Discourse in Italian II	3+0	4,0	TÜR 216	(Eng)	Contrastive English-Turkish		
İTA 459 (İta)	Italian V	3+0	4,0			Phonology and Morphology	3+0	4,0
İTA 460 (İta)	Italian VI	3+0	4,0	TÜR 313	(Eng)	Turkish Syntax	3+0	4,0
	Latino, Hispanic, Chicano		ŕ	ZEÖ 383		Interpersonal Communication		
(8)	Culture and Literature	3+0	4.0			and Development	3+0	4,0
KÜL 307 (Eng)	Popular Culture and Literature	3+0	,	ZEÖ 481		Handicapped Children and Their		
	Classical Greek and Roman		,			Education	3+0	4,0
(2)	Mythology	3+0	4,0					
MÜZ 151	Short History of Music	2+0	3,0					

PROGRAM IN FRENCH LANGUAGE TEACHING

Program in Teaching French as a Foreign Language was established in 1985 under the Department of Foreign Education.

2 full professors, I associate professors, 4 assistant professors and 2 research assistants are currently working in the department.

The Program in Teaching French as a Foreign Language offers both undergraduate and post graduate programs.

The students who are enrolled to these programs take a language proficiency exam and if their language level is below the required level, they follow the preparatory language program for the first year.

	I. SEMESTER				II. SEMESTER		
BİL 125	Computer	2+2	4,0	FRÖ 102 (F	ra) French Grammar II	3+0	4,0
FRÖ 101 (F	ra) French Grammar I	3+0	4,0	FRÖ 112 (F	ra) Reading II	3+0	4,0
FRÖ 111 (F	ra) Reading I	3+0	4,0	FRÖ 114 (F	ra) Writing II	3+0	4,0
FRÖ 113 (F	ra) Writing I	3+0	4,0	FRÖ 116 (F	ra) Oral Communication II	3+0	4,0
FRÖ 115 (F	ra) Oral Communication I	3+0	4,0	FRÖ 122 (F	ra) French Phonetics II	2+0	3,0
FRÖ 121 (F	ra) French Phonetics I	2+0	3,0	ÖMB 106	Educational Psychology	3+0	4,0
ÖMB 103	Introduction to Education	3+0	4,0	TÜR 102	Turkish II: Speaking Skills	2+0	3,0
TÜR 101	Turkish I: Writing Skills	2+0	3,0		Elective Course (1)	-	4,0
			30,0				30,0
	III. SEMESTER				IV. SEMESTER		
FRÖ 203 (F	ra) Introduction to the French			FRÖ 204 (F	ra) Introduction to the French		
	Literature I	3+0	5,0		Literature II	3+0	5,0
FRÖ 209 (F	ra) Introduction to Linguistics I	3+0	4,0	FRÖ 210 (F	ra) Introduction to Linguistics II	3+0	4,0
FRÖ 211 (F	ra) Methodological Approaches in			FRÖ 214 (F	ra) Text Grammar in French	3+0	4,0
	French Language Teaching	3+0	5,0	FRÖ 216 (F	ra) Advanced Reading and Writing in	1	
FRÖ 213 (F	ra) Lexical Knowledge	3+0	4,0		French	3+0	4,0
FRÖ 221 (F	ra) French Grammar III	3+0	4,0	ÖMB 206 (1	Fra) Methodologies in Specific Area		
ÖMB 207	Teaching Principles and Methods	3+0	4,0		(FLT) I: Teaching Grammar	3+0	5,0

	Elective Course (1)	-	4,0	ÖMB 212	Teaching Technologies and	2.2	4.0
			30,0		Material Design	2+2	
			30,0		Elective Course (1)	-	4,0
							30,0
	V. SEMESTER				VI. SEMESTER		
FRÖ 303 (Fr	ra) Short Story Analysis and	•		ARY 204	Scientific Research Methods	2+0	
EDÖ 200 (E	Teaching	3+0	4,0		Novel Analysis and Teaching	3+0	4,0
FRO 309 (Fr	ra) Teaching French to Young Learners I	2+2	4.0	FRO 310 (Fra)	Teaching French to Young	2 . 2	4.0
EDÖ 212 (E.	ra) Language Acquisition	3+0	,	ÖMD 217	Learners II	2+2	4,0
	ra) French Civilization	3+0	,	ÖMB 217	Measurement and Assessment in Education	3+0	4.0
ÖMB 308	Classroom Management		4,0	ÖMR 314 (Fra) Methodology the Field of	<i>3</i> ±0	4,0
	ra) Methodology the Field of	210	4,0	OMD 314 (11a	Specialization (FLE) III:		
OMB 313 (I	Specialization (FLE) II: Reading-				Speaking-Writing Teaching	2+2	5,0
	Listening Teaching		5,0	TAR 166	Atatürk's Principles and History		
TAR 165	Atatürk's Principles and History				of Turkish Revolution II	2+0	,
	of Turkish Revolution I	2+0	2,0	THU 205	Community Services	0+2	4,0
	Elective Course (1)	-	3,0		Elective Course (1)	-	4,0
			30,0				30,0
			30,0				30,0
	VII. SEMESTER				VIII. SEMESTER		
FRÖ 405 (Fr	a) Material Evaluation and			FRÖ 401 (Fra)	Testing and Evaluation in French	3+0	5,0
	Adaptation	3+0	5,0	FRÖ 402 (Fra)	Translation: Turkish-French	3+0	5,0
FRÖ 411 (Fr	a) Translation Activities: French-			FRÖ 406 (Fra)	Teaching Practice	2+6	10,0
	Turkish		4,0	FRÖ 414 (Fra)	Professional French II	2+0	3,0
`	ra) Professional French I	2+0	,		Elective Courses (2)	-	7,0
ÖMB 402	Guidance	3+0	,				
ÖMB 407	School Experience	1+4	6,0				30,0
	Elective Courses (2)	-	7,0				
			30,0				
ELECTIVE	E COURSES			EDB 394	Techniques of Interpreting		
ALM 255 (G		3+0	4.0	200 371	Literary Works	3+0	0 4,0
	er) German II	3+0	,	EDB 481	Contemporary World Literature	3+0	0 4,0
	er) German III	3+0	,	FRÖ 124 (Fr	ra) Language Practices	3+0	0 4,0
	er) German IV	3+0	, -	FRÖ 215 (Fr	ra) French Literature and		
	er) German V	3+0			Cinematographic Adaptations	2+0	0 4,0
	er) German VI	3+0			ra) Writing Activities in French	3+0	0 4,0
BTÖ 381	Instructional Technology and		,-	•	ra) French Chansons	2+0	0 4,0
	Communication	3+0	4,0	·	ra) Oral Communication III		0 4,0
BTÖ 481	Applications of Instructional				ra) Oral Communication IV		0 4,0
	Technology	3+0	4,0	·	ra) French Grammar IV		0 4,0
DLB 384	Language and Media	3+0	4,0	FRÖ 224 (Fr		3+0	0 4,0
DLB 386	Discourse Analysis	3+0	,	FRO 226 (Fr	a) Teaching Assisted Language	2 4	0 40
DLB 388	Language and Society	3+0	4,0	EDÖ 217 (E	Activities		0 4,0
DLB 390	First Language Acquisition	3+0			ra) Introduction to Translation I		0 4,0
DLB 391	General Semiotics	3+0		·	ra) Introduction to Translation II	3+(0 4,0
DLB 392	Daily Language and Discourse	3+0	4,0	FKU 319 (Fr	ra) Cooperative Learning and Language Teaching	2 - (0 4,0
EDB 382	Selections from Literature for	2	4.0	FRÖ 380 <i>(</i> Er	ra) French Syntax		0 4,0
EDD 200	Children II	3+0	4,0		ra) Tourism French I		0 4,0
EDB 389	Selections from Literature for Children I	3+0	4.0	•	ra) Tourism French II		0 4,0
	Children 1	570	1 ,∪	110 302 (11	,	510	.,0

FRÖ 383 (Fra)	Technical French	2+0	3,0	İSÖ 282	Creative Drama in Education	3+0	4,0
FRÖ 384 (Fra)	Models of Oral Communication	3+0	4,0	İSÖ 382	Individualization in Teaching	3+0	4,0
FRÖ 385 (Fra)	Semantics	3+0	4,0	İSÖ 383	Comparative Education	3+0	4,0
FRÖ 408 (Fra)	Contemporary French Culture	3+0	4,0	İŞL 411	Development of Human Sources	3+0	4,0
FRÖ 409 (Fra)	Translation Studies	3+0	4,0	İTA 255 (İta)	Italian I	3+0	4,0
FRÖ 415 (Fra)	Advanced Speaking and Writing	3+0	4,0	İTA 256 (İta)	Italian II	3+0	4,0
FRÖ 425 (Fra)	Linguistics in 20th Century	3+0	4,0	İTA 357 (İta)	Italian III	3+0	4,0
FRÖ 481 (Fra)	Texts from Modern French			İTA 358 (İta)	Italian IV	3+0	4,0
	Literature	2+0	3,0	İTA 459 (İta)	Italian V	3+0	4,0
FRÖ 483 (Fra)	Literary Text Analysis	2+0	3,0	İTA 460 (İta)	Italian VI	3+0	4,0
FRÖ 484 (Fra)	Contemporary French Thought	3+0	4,0	RUS 255 (Rus) Russian I	3+0	4,0
İNG 255 (Eng)	English I	3+0	4,0	RUS 256 (Rus) Russian II	3+0	4,0
İNG 256 (Eng)	English II	3+0	4,0	RUS 357 (Rus) Russian III	3+0	4,0
İNG 357 (Eng)	English III	3+0	4,0	RUS 358 (Rus) Russian IV	3+0	4,0
İNG 358 (Eng)	English IV	3+0	4,0	RUS 459 (Rus) Russian V	3+0	4,0
İNG 459 (Eng)	English V	3+0	4,0	RUS 460 (Rus) Russian VI	3+0	4,0
İNG 460 (Eng)	English VI	3+0	4,0				
İSN 398	Communication in Art	3+0	4,0				

PROGRAM IN GERMAN LANGUAGE TEACHING

The program of Training Teachers of German has first began with the name of "Foreign Languages High School" which was a three year program. Then in 1982, after the construction and development of the high education, the program has been extended to four years. Professors, Associate Professors, Assistant Professors and Research Assistants, the members of the departement, conduct research given below. In order to access the program, students need to pass a Foreign Language Proficiency Exam and the students who are not successful at this exam have to take the prep class for a year. The number of the students who enrol the program is about 40 students per year. The students can teach German in state schools as a second foreign language and in private scholls German as a first foreign language.

2 full professors, 3 associate professors, 8 assistant professors, teaching assistants are currently working in the department.

The Program in Teaching German as a Foreign Language offers both undergraduate and post graduate programs.

The students who are enrolled to these programs take a language proficiency exam and if their language level is below the required level, they follow the preparatory language program for the first year.

	I. SEMESTER				II. SEMESTER		
ALÖ 109 (Ger	r) German Grammer I	3+0	5,0	ALÖ 110	(Ger) German Grammer II	3+0	5,0
ALÖ 111 (Ger	r) Speaking Skills I	3+0	4,0	ALÖ 112	(Ger) Speaking Skills II	3+0	4,0
ALÖ 113 (Ger	r) Reading Skills I	3+0	4,0	ALÖ 114	(Ger) Reading Skills II	3+0	4,0
ALÖ 115 (Ger	r) Writing Skills I	3+0	4,0	ALÖ 116	(Ger) Writing Skills II	3+0	5,0
ALÖ 119 (Ger	r) Phonetics I	2+0	2,0	ALÖ 118	(Ger) Contrastive Country Studies	3+0	3,0
BİL 125	Computer	2+2	4,0	ALÖ 120	(Ger) Phonetics II	2+0	2,0
ÖMB 103	Introduction to Education	3+0	4,0	ÖMB 106	Educational Psychology	3+0	4,0
TÜR 101	Turkish I: Writing Skills	2+0	3,0	TÜR 102	Turkish II: Speaking Skills	2+0	3,0
			30,0				30,0
	III. SEMESTER				IV. SEMESTER		
ALÖ 209 (Ger	r) German Grammar III	3+0	5,0	ALÖ 212	(Ger) Linguistics II	3+0	4,0
ALÖ 211 (Ger	·) Linguistics I	3+0	5,0	ALÖ 214	(Ger) Approaches in German Language	2 . 0	5 0
					Teaching II	3+0	5,0

ALÖ 215 (Ger	P) Approaches in German Language Teaching I P) German Literature I P) Advanced Reading and Writing Skills I Teaching Principles and Methods Elective Course (1)	3+0 3+0 3+0 3+0	4,0 5,0 4,0 2,0	ALÖ 218 (G	er) German Literature II er) Advanced Reading and Writing Skills II er) Comparative Grammar Scientific Research Methods Teaching Technologies and Material Design	3+0 3+0 3+0 2+0 2+2	5,0 5,0 3,0 4,0
			30,0				30,0
	V. SEMESTER				VI. SEMESTER		
·) Language Acquisition	3+0	4,0	*	er) Translation: Turkish-German	2+0	3,0
ALO 311 (Ger) Analysis and Teaching of Literary Texts I	3+0	3,0	ALO 312 (G	er) Analysis and Teaching of Literary Texts II	3+0	3.0
ALÖ 313 (Ger	Translation: German-Turkish	2+0		ALÖ 318 (G	er) Teaching Foreign Language to	<i>3</i> ±0	3,0
·	r) Methodology in the Area of		,-		Children	2+2	3,0
ÖMD 200	Specialization I	2+2	,	ÖMB 217	Measurement and Assessment in Education	3+0	4.0
ÖMB 308 TAR 165	Classroom Management Atatürk's Principles and History	2+0	4,0	ÖMB 302 (G	Ger) Methodology in the Area of	3+0	4,0
1AK 103	of Turkish Revolution I	2+0	2,0	01.12 002 (0	Specialization II	2+2	6,0
	Elective Courses (3)	-	9,0	TAR 166	Atatürk's Principles and History	2 . 0	2.0
			30,0	THU 205	of Turkish Revolution II Community Services	2+0 0+2	,
			30,0	1110 203	Elective Courses (2)	-	5,0
							30,0
	VII. SEMESTER				VIII. SEMESTER		
) Micro Teaching	2+0	3,0		er) Testing and Evaluation in German	3+0	4,0
ALÖ 411 (Ger	e) Evaluation of German Course Books	2+2	5.0		er) Teaching Practice		10,0
ALÖ 413 (Ger) Material Evaluation and	2+2	5,0	ALO 408 (G	er) Macro Teaching Elective Courses (3)	3+0	4,0 12,0
7120 173 (66)	Adaptation	2+2	5,0		Elective Courses (3)	-	12,0
ÖMB 402	Guidance	3+0					30,0
ÖMB 407 (En	g) School Experience	1+4					
	Elective Courses (2)	-	6,0				
			30,0				
ELECTIVE	COUDEEC			AI Ö 310 (Ger) The Practice of Creative		
	Techniques of Correspondence	2+0	3.0	ALO 319 (Dramatization Activities in the		
) Institutional Language	2+0	,		German Language I	3+0	0, 4,0
ALÖ 223 (Ger		2+0		ALÖ 320 (Ger) The Practice of Creative		
) Basic Concepts in Literature	2+0	3,0		Dramatization Activities in the German Language II	3+0	0 4,0
ALÖ 303 (Ger) Short Story Analysis and Teaching	3+0	4.0	ALÖ 321 (Ger) Discourse in the Lessons I		0,4,0
ALÖ 307	Turkish German Cultural	3±0	4,0		Ger) Discourse in the Lessons II		4,0
1120 307	Relations	2+0	3,0		Ger) Academic German I		0 4,0
ALÖ 308 (Ger) History of German Language and				Ger) Academic German II Ger) Reading in German) 4,0) 4,0
A I Ö 214	Civilisation Nevel Analysis and Taschina	2+0	*		Ger) Use of Short Films in Foreign	3+C	7 4,0
ALÖ 314 ALÖ 315	Novel Analysis and Teaching Short Story Analysis	2+0 2+0		1220 020 (Language Teaching	3+0	0,4,0
) Use of Music in Foreign	0	-,-		Ger) Tourism German		3,0
•	Language Teaching	3+0	4,0		Ger) Techniques of Correspondence) 4,0
					Ger) Contemporary Austrian Literatur Ger) Psycholinguistics		3,0 3,0 4,0
				ALO 304 (Ger, i sychollinguistics	<i>5</i> ±0	, - ,0

A I Ö 204	(Can) Camantias	2.0	2.0	EDD 491		Contamonary Would Literature	2+0	4.0
ALÖ 383	5 (Ger) Semantics	2+0 2+0	<i>'</i>	EDB 481 EDB 482		Contemporary World Literature Introduction to Comparative	3+0	4,0
ALÖ 410 ALÖ 412	E E E	2+0	4,0	EDD 402		Literature II	3+0	4.0
ALO 412	Teaching Turkish	2+0	4.0	EDB 483		Introduction to Comparative	310	7,0
ALÖ 414		2.0	1,0	LDD 103		Literature I	3+0	4.0
71LO -11-	Literature	3+0	4.0	FRA 255 (3+0	
ALÖ 414	5 (Ger) Liguistics Schools	2+0	*	FRA 256 (. ,		3+0	
ALÖ 416	· · · · · ·	0	2,0	FRA 357 (3+0	
1120 .1.	Turkish Texts	3+0	4,0	FRA 358 (3+0	
ALÖ 417	7 (Ger) Business German I	3+0	4,0	FRA 459 (3+0	,
	3 (Ger) Business German II	3+0		FRA 460 (3+0	
	Ger) German in Law I	3+0				European Communication Course		,
	(Ger) German in Law II	3+0		İLT 377	-	Body Language and Nonverbal	2.0	.,0
	(Ger) Computer-Assisted Training		•	121 077		Communication	2+0	3,0
	German I	4+0	4,0	İNG 255 (1	Eng)	English I	3+0	
ALÖ 422	2 (Ger) Computer-Assisted Training			ING 256 (I			3+0	
	German II	4+0	4,0	ING 357 (I			3+0	4,0
ALÖ 423	3 (Ger) Translation from the German			ING 358 (I			3+0	
	Academic I	4+0	4,0	ING 459 (I	_	_	3+0	4,0
ALÖ 424	(Ger) Translation from the German			ING 460 (I			3+0	4,0
	Academic II	4+0	4,0	İTA 255 (İ			3+0	
ALO 425	5 (Ger) Drama in Teaching Foreign	2.0	2.0	İTA 256 (İ		Italian II	3+0	
A I Ö 404	Language	3+0		İTA 357 (İ		Italian III	3+0	4,0
ALÖ 426		2+0		İTA 358 (İ			3+0	
	7 (Ger) Advanced Grammar I	3+0		İTA 459 (İ			3+0	
	3 (Ger) Advanced Grammar II	3+0		İTA 460 (İ		Italian VI	3+0	
	(Ger) German Proficiency Tests	2+0		KÜL 199		Cultural Activities	0+2	
	(Ger) Text Linguistics	3+0	4,0	MİT 311		Turkish Mythology	2+0	
ALO 484	4 (Ger) The Grammatical Description of German Language	2+0	3.0	RDE 323		History of Russia I	2+0	
BTÖ 210		2+0	3,0	RDE 324		History of Russia II	2+0	
D10 210	Technologies in Teacher Training	2+2	6.0	RUS 255 (-	3+0	
DLB 301		2+0		RUS 256 (3+0	
DLB 381		3+0		RUS 357 (3+0	
DLB 383	-	3+0				Russian IV		
DLB 384	5 5	3+0		RUS 459 (3+0	
DLB 386		3+0	*			Russian VI	3+0	
DLB 396			, -	SAĞ 304	. ,	Social Equality of Genders	2+0	,
EDB 307		2+2				Art and Kitsch		3,0
EDB 307		212	7,0	TAR 118		Turkish History and Culture	2+0	
LDD 320	Adolescent Literature	2+0	3.0	TAR 335		History of Azerbaijan	2+0	
EDB 382			- 4-	TAR 337		Caucasian History	2+0	
	Children II	3+0	4,0	TAR 401		History of Turkish Republics	2+0	
EDB 387	Image in Literature	3+0	4,0	TÜR 309		Writing Techniques in Turkish	2+0	
EDB 389	9					Ø 4	-	- ,-
	Children I	3+0	4,0					
EDB 394	1 1 0							
	Literary Works	3+0	4,0					

DEPARTMENT OF MATHEMATICS AND SCIENCE EDUCATION

 $Head: Assoc.\ Prof.\ Dr.\ Tang\"ul\ UYGUR\ KABAEL$

PROGRAM IN PRIMARY SCHOOL MATHEMATICS TEACHING

	I. SEMESTER				II. SEMESTER		
BİL 169	Computer I	2+2	4,0	BİL 170	Computer II	2+2	4,0
MAT 145	General Mathematics	4+2	11,0	MAT 146	Abstract Mathematics	3+0	7,0
ÖMB 103	Introduction to Education	3+0	4,0	MAT 148	Geometry	3+0	7,0
TAR 165	Atatürk's Principles and History of				Educational Psychology	3+0	4,0
	Turkish Revolution I	2+0	2,0	TAR 166	Atatürk's Principles and History of		
TÜR 101	Turkish I: Writing Skills	2+0	3,0		Turkish Revolution II	2+0	2,0
	Elective Course (1)	-	3,0	TÜR 102	Turkish II: Speaking Skills	2+0	3,0
	Foreign Language Courses I (1)	-	3,0		Foreign Language Courses II (1)	-	3,0
			30,0				30,0
	III. SEMESTER				IV. SEMESTER		
ARY 204	Scientific Research Methods	2+0	3,0	FİZ 228	Physics II	4+0	7,0
FİZ 227	Physics I	4+0		MAT 232	Analysis II		10,0
MAT 231	Analysis I	4+2		MAT 260	Linear Algebra II	3+0	
MAT 259	Linear Algebra I	3+0	5,0		Teaching Technologies and Material		
ÖMB 207	Teaching Principles and Methods	3+0	4,0		Design	2+2	4,0
	Elective Course (1)	-	3,0		Elective Course (1)	-	4,0
			30,0				30,0
	V. SEMESTER				VI. SEMESTER		
İST 301	Statictics and Probability I	2+2	5.0	İST 302	Statistics and Probability II	2+2	5.0
	Calculus III	3+0	′		Differential Equations	4+0	-
	Analytic Geometry I	3+0			Analytic Geometry II	3+0	
	Introduction to Algebra	3+0			History of Turkish Education	2+0	
	Methodology in the Area of		- , -		Measurement and Assessment in		- ,-
	Specialization I	2+2	6,0		Education	3+0	4,0
TAR 323	History of Science	2+0	2,0	ÖMB 302	Methodology in the Area of		
	Elective Course (1)	-	2,0		Specialization II	2+2	6,0
				THU 205	Community Services	0+2	4,0
			30,0				30,0
	VII. SEMESTER				VIII. SEMESTER		
İMÖ 302	Elementary Number Theory	3+0	6.0	FEL 424	Philosophy of Mathematics	2+0	8.0
	History of Mathematics	2+0	,	İMÖ 406	Teaching Practice		10,0
	Special Education	2+0			Turkish Education System and School	2.0	10,0
	Classroom Management	2+0		01112 210	Management	2+0	4,0
ÖMB 402	9	3+0	,		Elective Courses (2)	-	8,0
	School Experience	1+4					
							30,0
			30,0				
ELECTIV	VE COURSES			İMÖ 407			
ERA 192 ((Eng) School Mathematics on the Web	2+0	3,0		Thinking in Elemantary School		0 4,0
İMÖ 405	Computer Assisted Mathematics			KÜL 199			2 2,0
	Teaching	3+0	4,0	MAT 229			3,0
				MAT 23'	7 Introduction to Metric Spaces	3+0	0,4,0

MAT 254	Mathematics in Daily Life	3+0	4,0	SBÖ 306	Civics	3+0	3,0
MAT 330	The Language of Mathematics	3+0	4,0	SBÖ 309	Critical Reading	2+0	3,0
MAT 339	Teaching of Mathematics with			SBÖ 316	Active Learning Approaches	2+0	3,0
	Different Kinds of Problem	3+0	4,0				
MAT 341	Problem Solving Perspectives in			FOREIGN L	ANGUAGE COURSES		
	Mathematics Education	3+0	4,0	ALM 151 (Ger) German I	3+0	3,0
MAT 349	Geometric Thinking and			ALM 152 (Ger) German II	3+0	3,0
	Development	3+0	, -	FRA 151 (Fra)	French I	3+0	3,0
MAT 359	Introduction to Complex Analysis	3+0	4,0	FRA 152 (Fra)	French II	3+0	3,0
MAT 416	Designing Web-based Projects in	2.0	4.0	İNG 177 (Eng)		3+0	
	Mathematics Education	3+0	4,0	İNG 178 (Eng)	English II	3+0	3,0
MAT 425	Geometry Education with			(0)	8		ĺ
	Technology Support	3+0	4,0				
MAT 426	Algebraic Concepts and Teaching						
	Approaches	3+0	4,0				

DEPARTMENT OF SPECIAL EDUCATION

Individuals with special needs have been in general defined as showing inabilities in skills or showing lack of individual developmental/educational skills compared to his/her peers. Special education has been also in general defined as the education of students with special needs, provided in the least restrictive contexts with special designed programs by various specifically trained interdisciplinary professionals. Various classifications of students with special needs have been identified in the field. The most common groups of students with special needs can be listed as students with intellectual disabilities, students with speech and language disorders, students with visual impairments, students with hearing impairments, students with emotional and behavioral disorders, students with physical disabilities and other health issues, students with pervasive developmental disabilities, and gifted and talented students.

As indicated in the definition of special education, education of students with special needs requires team-work. Special education teachers as part of special education team may be recognized as playing one of the most important roles in the team. Special education teachers get training in departments of special education at faculties of education in universities in Turkey. Special education teachers who graduate from departments of special education work at state and private special education schools associated with Ministry of National Education of Turkey.

Anadolu University initiated the first special education teacher training program in Turkey in 1983. This program has been running in the department of special education at faculty of education since 1989. Since special education services for individuals with special needs and their families have recently been getting great attention in Turkey, the need for special education teachers to meet these challenges has been increasing as well.

Following divisions offer different programs in the department of special education at Anadolu University:

- Division of Education of Individuals with Hearing Impairments
- Division of Education of Individuals with Intellectual Disabilities
- Division of Education of Individuals with Multiple Disabilities
- Division of Education of Gifted and Talented

Only two divisions currently offer Bachelor of Arts (B.A.) degrees. Division of education of individuals with intellectual disabilities offers B.A. degree program, teacher training program, for individuals with intellectual disabilities. Division of education of individuals with hearing impairments also offers B.A. degree program, teacher training program, for individuals with hearing impairments. Under the division of education of individuals with multiple disabilities, studies have been carrying out regarding individuals with speech and language disorders. Project for Education of Gifted and Talented (UYEP) has been also running and serving elementary school level gifted and talented students under the division of education of gifted and talented.

When compared other 8 departments of special education in Turkey, our department is the number one in terms of the number of faculty members and practicum opportunities. There are currently 4 professors, 5 associate professors, 9 assistant professors, 5 teaching associates, 1 expert, and 3 research assistants in our department. In addition, there are faculty members serving in our department from other departments at faculty of education, research institute for individuals with special needs, graduate institute for individuals with special needs, education center for individuals with special needs, and language disorders.

There are numerous books written, articles published in national and international peer-reviewed journals, presentations or papers presented at the national and international conferences by our department members. A number of articles was published in journals indexed at SSCI.

In addition to undergraduate programs, our department as division of special education also offers graduate programs in Graduate School of Educational Sciences at Anadolu University. Division of special education in Graduate School of Educational Sciences offers three types of graduate degrees. The division offers Master of Arts (M.A.) degree with thesis in Education of Individuals with Hearing Impairments, Education of Individuals with Intellectual Disabilities, and Education of Gifted and Talented. The second degree the division offers is Master of Arts (M.A.) degree without thesis in Education of Individuals with Developmental Disabilities. The division also offers Doctor of Philosophy (Ph.D.) degree in Education of Individuals with Hearing Impairments and Education of Individuals with Intellectual Disabilities. Beside, a graduate degree preparing speech and language therapists under Graduate Institute of Health Sciences has been offering by our faculty members of division of education of individuals with multiple disabilities.

Head : Prof. Dr. Atilla CAVKAYTAR

Deputy Head: Assoc. Prof. Dr. Yasemin ERGENEKON

Deputy Head: Asst. Prof. Dr. Özlem KAYA

PROGRAM IN EDUCATION OF THE HEARING IMPAIRED

Division of education of individuals with hearing impairments was established under the department of special education in 1989. There are 2 professors, 1 associate proffessor, 3 assistant professors, 5 teaching associates, and 1 research assistant currently working at the devision. For the curriculum vitaes of the division members, please click the following link:

• Curriculum Vitas of faculty members of department

	I. SEMESTER				II. SEMESTER		
BİL 125	Computer	2+2	4,0	İEÖ 108	Language Development and		
İEÖ 111	Regulations and Private Education	2+0	3,0		Communication	3+0	6,0
İEÖ 113	Special Education	4+0	6,5	İEÖ 110	Education of the Hearing Impaired	2+0	4,0
ÖMB 103	Introduction to Education	3+0	4,0	İEÖ 114	Family and Individuals with Disability	2+0	4,0
PSİ 111	Introduction to Psychology	3+0	4,5	ÖMB 106	Educational Psychology	3+0	4,0
TAR 165	Atatürk's Principles and History of			SAĞ 108	Healt Science and First Aid	2+0	4,0
	Turkish Revolution I	2+0	2,0	TAR 166	Atatürk's Principles and History of		
TÜR 101	Turkish I: Writing Skills	2+0	3,0		Turkish Revolution II	2+0	2,0
	Foreign Language Courses I (1)	-	3,0	TÜR 102	Turkish II: Speaking Skills	2+0	3,0
					Foreign Language Courses II (1)	-	3,0
			30,0				
							30,0
	III CEMECTED				IV CEMECTED		
İFÖ 211	III. SEMESTER			A D.V. 204	IV. SEMESTER	2.0	2.0
İEÖ 211	Hearing Impaired Individuals and	2.0	5.0	ARY 204	Scientific Research Methods	2+0	
	Hearing Impaired Individuals and Language	3+0	5,0	İEÖ 224	Scientific Research Methods Individualized Education Programs	2+0 3+0	
İEÖ 211 İEÖ 213	Hearing Impaired Individuals and Language Communication Skills of the Hearing		,		Scientific Research Methods Individualized Education Programs Early Intervention for Hearing	3+0	5,0
İEÖ 213	Hearing Impaired Individuals and Language Communication Skills of the Hearing Impaired	3+0	5,0	İEÖ 224 İEÖ 226	Scientific Research Methods Individualized Education Programs Early Intervention for Hearing Impaired Children	3+0 3+0	5,0 5,0
İEÖ 213 İEÖ 215	Hearing Impaired Individuals and Language Communication Skills of the Hearing Impaired Hearing and Deafness	3+0 2+0	5,0 3,0	İEÖ 224 İEÖ 226 İEÖ 228	Scientific Research Methods Individualized Education Programs Early Intervention for Hearing Impaired Children Creative Drama	3+0	5,0 5,0
İEÖ 213 İEÖ 215 ÖMB 207	Hearing Impaired Individuals and Language Communication Skills of the Hearing Impaired Hearing and Deafness Teaching Principles and Methods	3+0	5,0 3,0	İEÖ 224 İEÖ 226	Scientific Research Methods Individualized Education Programs Early Intervention for Hearing Impaired Children	3+0 3+0 2+0	5,0 5,0 3,0
İEÖ 213 İEÖ 215	Hearing Impaired Individuals and Language Communication Skills of the Hearing Impaired Hearing and Deafness Teaching Principles and Methods Measurement and Assessment in	3+0 2+0 3+0	5,0 3,0 4,0	İEÖ 224 İEÖ 226 İEÖ 228	Scientific Research Methods Individualized Education Programs Early Intervention for Hearing Impaired Children Creative Drama	3+0 3+0	5,0 5,0 3,0
İEÖ 213 İEÖ 215 ÖMB 207	Hearing Impaired Individuals and Language Communication Skills of the Hearing Impaired Hearing and Deafness Teaching Principles and Methods	3+0 2+0	5,0 3,0 4,0	İEÖ 224 İEÖ 226 İEÖ 228	Scientific Research Methods Individualized Education Programs Early Intervention for Hearing Impaired Children Creative Drama Educational and Behavioral	3+0 3+0 2+0	5,0 5,0 3,0 5,0
İEÖ 213 İEÖ 215 ÖMB 207 ÖMB 217 ÖMB 402	Hearing Impaired Individuals and Language Communication Skills of the Hearing Impaired Hearing and Deafness Teaching Principles and Methods Measurement and Assessment in	3+0 2+0 3+0	5,0 3,0 4,0 4,0	İEÖ 224 İEÖ 226 İEÖ 228 İEÖ 230	Scientific Research Methods Individualized Education Programs Early Intervention for Hearing Impaired Children Creative Drama Educational and Behavioral Measurement and Assessment	3+0 3+0 2+0 3+0	5,0 5,0 3,0 5,0 3,0
İEÖ 213 İEÖ 215 ÖMB 207 ÖMB 217	Hearing Impaired Individuals and Language Communication Skills of the Hearing Impaired Hearing and Deafness Teaching Principles and Methods Measurement and Assessment in Education	3+0 2+0 3+0 3+0	5,0 3,0 4,0 4,0 5,0	İEÖ 224 İEÖ 226 İEÖ 228 İEÖ 230 İEÖ 232	Scientific Research Methods Individualized Education Programs Early Intervention for Hearing Impaired Children Creative Drama Educational and Behavioral Measurement and Assessment Computer Assisted Instruction	3+0 3+0 2+0 3+0 2+0	5,0 5,0 3,0 5,0 3,0 3,0
İEÖ 213 İEÖ 215 ÖMB 207 ÖMB 217	Hearing Impaired Individuals and Language Communication Skills of the Hearing Impaired Hearing and Deafness Teaching Principles and Methods Measurement and Assessment in Education Guidance	3+0 2+0 3+0 3+0 3+0	5,0 3,0 4,0 4,0 5,0	İEÖ 224 İEÖ 226 İEÖ 228 İEÖ 230 İEÖ 232 RSÖ 220	Scientific Research Methods Individualized Education Programs Early Intervention for Hearing Impaired Children Creative Drama Educational and Behavioral Measurement and Assessment Computer Assisted Instruction Teaching Art and Crafts	3+0 3+0 2+0 3+0 2+0 2+0	5,0 5,0 3,0 5,0 3,0 3,0

	V. SEMESTER				VI. SEMESTER		
BEÖ 361	The Physical Education and Game			İEÖ 312	Teaching Turkish to Hearing Impaired		
	Instruction	2+0	2,0		Children	3+0	6,0
İEÖ 301	Teaching Reading and Writing to			İEÖ 314	Hearing Aids II	2+2	3,0
	Hearing Impaired Children	3+0		İEÖ 316	Teaching Science to Hearing Impaired		
İEÖ 313	Hearing Aids I	2+0	3,0		Children	3+0	4,0
İEÖ 315	Instructional Methods for Teaching	• •		ĬEÖ 318	Alternative Communication Methods	• •	• •
inë a	Hearing Impaired Individuals	3+0	4,0	.	for the Hearing Impaired	2+0	3,0
İEÖ 317	Teaching Mathematics to Hearing	2.0	4.0	İEÖ 320	School Experience and	1 . 4	1.0
MÜZ 245	Impaired Children		4,0	irö 222	Inclusion/Integration Implementations		4,0
MÜZ 345	Music Teaching	2+0		İEÖ 322	Teaching Natural and Social Science to Hearing Impaired Children	3+0	4.0
ÖMB 308	2	2+0		THU 205	Community Services	0+2	,
TÜR 319	Sign Language	1+1		THU 203	Elective Course (1)	U+2	2,0
	Elective Course (1)	-	2,0		Elective Course (1)	-	2,0
			30,0				30,0
	VII. SEMESTER				VIII. SEMESTER		
İEÖ 409	Developing Lesson Plans for the			İEÖ 410	Developing Lesson Plans for the		
	Education of Individuals with Hearing				Education of Individuals with Hearing		
	Impairment I	3+0	6,0		Impairment II	3+0	4,0
İEÖ 413	Instructional Technologies and			İEÖ 414	Instructional Technologies and		
	Material Design for the Education of	2.0	6.0		Material Design for the Education of	2.0	<i>c</i> 0
İFÖ 415	Individuals with Hearing Impairmen I		· ·	İFÖ 416	Individuals with Hearing Impairmen II		
İEÖ 415 İEÖ 417	Teaching Practice I	2+8	12,0	İEÖ 416 İEÖ 418	Teaching Practice II	2+8 3+0	12,0
IEO 417	Cochlear Implants and Teaching Listening Skills	3+0	6.0		Family Education and Guidance	3+0	4,0
	Listening Skins	3±0	0,0	ÖMB 210	Turkish Education System and School Management	2+0	4,0
			30,0		Management	270	4,0
							30,0
ELECTI	VE COURSES			SAN 316	Basic Design II	2+0	2,0
İEÖ 309	Family Training and the Role of the						
·_ •		3+0	3,0		GN LANGUAGE COURSES		
İEÖ 311	Mathematical Concepts for Hearing-	2 0	4.0		I (Ger) German I		3,0
iro am	Impaired Children	3+0	,		2 (Ger) German II		3,0
İEÖ 319	1 2		3,0		(Fra) French I		3,0
İLT 356		3+0	•		(Fra) French II		3,0
İSÖ 405	11		3,0		(Eng) English I		3,0
RSÖ 318	C		2,0	ING 178	(Eng) English II	3+0	3,0
RSÖ 320	0 0		2,0				
SAN 315	Basic Design I	2+0	2,0				

PROGRAM IN EDUCATION OF THE MENTALLY DISABLED

Division of education of individuals with intellectual disabilities was established under the department of special education in 1989. There are 1 professor, 2 associate professors, 7 assistant professors, 4 teaching associates, and 1 research assistant working currently at the division. To see curriculum vitas of division members, please click the following link:

	I. SEMESTER				II. SEMESTER	
BİL 169	Computer I	2+2	4,0	BİL 170	Computer II	2+2 4,0
İEÖ 113	Special Education	4+0	6,5	ÖMB 106	Educational Psychology	3+0 4,0
ÖMB 103	Introduction to Education	3+0	4,0			

ZEÖ 225	Speech and Language Development	2+0	3,0	ZEÖ 230	Educating Children with Serious Autistic Features	3+0	0 4,0
SAĞ 306	1	2+0	,	7EÖ 220	with Autism Educating Children with Serious	3+0	0 4,0
ELECTI	VE COURSES			ZEÖ 229			
							30,0
			30,0				30,0
				ZEÖ 416	Teaching Practice II	2+8	20,0
ZLO 413	Elective Course (1)	<u>∠</u> ⊤0	4,0		with Mental Retardation II	3+0	6,0
ZEÖ 415	with Mental Retardation I Teaching Practice I	3+0 2+8	6,0 20,0	ZEÖ 414	Teaching Technologies and Designing Instructional Materials for Students		
	Instructional Materials for Students	2 . 0	6.0	7FÖ 414	Management	2+0	4,0
ZEÖ 413	Teaching Technologies and Designing			ÖMB 210	Turkish Education System and School		
	VII. SEMESTER				VIII. SEMESTER		
			30,0				
	•		30,0				
	Elective Course (1)	-	4,0				20,0
ZEÖ 323	Individualized Education Plans (IEPs) and Individualized Instruction	2+0	3.0				30,0
7FÖ 222	Retardation	4+0	5,0		Elective Courses (3)	-	11,0
	Skills to Students with Mental				Practices	1+4	4,0
ZEÖ 319	Teaching Daily Living and Social	510	1,0	ZEÖ 320	School Experience and Inclusive	510	.,0
ZEÖ 317 ZEÖ 318	Parent Education and Guidance	3+0 3+0		ZEÖ 316	Teaching Science	3+0 3+0	
ZEÖ 317	with Intellectual Disabilities Teaching Literacy	4+0 3+0	*	ZEÖ 226	Life Science and Social Studies Teaching	3+0	4.0
ZEÖ 218	Teaching Mathematics to Individuals	4+0	5.0	THU 205	Community Services	0+2	4,0
	C	2+0	4,0	ARY 204	Scientific Research Methods		3,0
	V. SEMESTER				VI. SEMESTER		
							20,0
							30,0
					Elective Course (1)	-	4,0
			,		with Mental Retardation	3+0	4,0
			30,0	ZEÖ 224 ZEÖ 321	Play and Song Teaching to Students	∠+0	5,0
	Elective Courses (2)	-	7,0	ZEÖ 224	Children with Mentally Handicapped Individualized Educational Programs	3+0 2+0	
	Measurement and Assessment	4+0		ZEÖ 222	Teaching Communication Skills in	2.0	4.0
ZEÖ 223	Educational and Behavioral			ZEÖ 220	Drawing for the Mentally Handicapped	12+0	3,0
ZEÖ 221	Applied Behavior Analysis	4+0	,		Individuals with Mental Retardation	3+0	4,0
ZEÖ 217	Special Education in Early Childhood	3+0	*	ZEÖ 216	Teaching Skills and Concepts to	510	2,0
SAĞ 108	Healt Science and First Aid	2+0	*	ÖMB 402	Guidance	2+0 3+0	
ÖMB 207	III. SEMESTER Teaching Principles and Methods	3+0	4.0	İEÖ 111	IV. SEMESTER Regulations and Private Education	2⊥∩	3,0
	III CEMPONED				IV CONFERENCE		
							30,0
					1 oreign Language Courses II (1)	-	
			30,0		Handicaps Foreign Language Courses II (1)	2+0	4,0 3,0
			20.0	ZEÖ 219	Changing Attitudes Toward the	2.0	4.0
	Foreign Language Courses I(1)	-	3,0	•	Disabilities and Their Education	3+0	6,0
	Support Services	2+0	3,0	ZEÖ 110	Individuals with Intellectual		
ZEÖ 214	Inclusion and Special Education	210	5,0	TÜR 102	Turkish II: Speaking Skills	2+0	
TÜR 101	Turkish I: Writing Skills	2+0 2+0	*	1AK 100	Turkish Revolution II	2+0	2,0
TAR 165	Atatürk's Principles and History of Turkish Revolution I	2+0	2.0	TAR 166	Psychological Approaches Atatürk's Principles and History of	3+0	4,0
PSİ 111	Introduction to Psychology	3+0	4,5	PSİ 112	Individual Differences and	2.0	4.0

ZEÖ 232	Early Intervention and Preschool			ZEÖ 332	Instruction in Community Settings to		
	Special Education	3+0	4,0		Students with Mental Retardation	2+0	3,0
ZEÖ 234	Spesific Learning Disabilities	3+0	4,0	ZEÖ 334	Transition to Adult Life for Student		
ZEÖ 322	Education Individuals with High				with Disabilities	2+0	3,0
	Functioning Autism and Asperger			ZEÖ 409	Adapted Physical Education for		
	Syndrome	3+0	4,0		Children With Special Needs	2+0	4,0
ZEÖ 324	Adult (Teacher/Parent)-Child			ZEÖ 417	Fundamentals of Curriculum		
	Interaction	3+0	4,0		Development in Education	2+0	4,0
ZEÖ 325	Teaching Communication Skills to						
	Children with Autistic Features	3+0	4,0	FOREIG	N LANGUAGE COURSES		
ZEÖ 326	Autism Spectrum Disorders and			ALM 151	(Ger) German I	3+0	3,0
	Evidence Based Practices	3+0	4,0	ALM 152	(Ger) German II	3+0	3,0
ZEÖ 327	Teaching Methods at Early Childhood			FRA 151	(Fra) French I	3+0	3.0
	Special Education	3+0	4,0		(Fra) French II	3+0	
ZEÖ 328	Small Steps Early Intervention				(Eng) English I	3+0	
	Program	3+0	4,0				
ZEÖ 330	Physical Education and Sport in			ING 1/8 ((Eng) English II	3+0	5,0
	Special Education	2+0	3,0				

SPECIAL EDUCATION TEACHER TRAINING PROGRAM

	I. SEMESTER				II. SEMESTER		
BİL 169	Computer I	2+2	4,0	BİL 170	Computer II	2+2	4,0
ÖEÖ 101	Special Education	2+0	4,0	ÖEÖ 102	Learning Disabilities and Gifted and		
ÖEÖ 103	Child Development	2+0	4,0		Talented	2+0	4,0
ÖEÖ 105	Intellectual Disabilities and Autism			ÖEÖ 104	Hearing and Visually Impaired	2+0	4,0
	Spectrum Disorder	2+0	4,0	ÖMB 106	Educational Psychology	3+0	4,0
ÖMB 103	Introduction to Education	3+0	4,0	SAĞ 126	Health and First Aid	2+0	4,0
TAR 185	Atatürk's Principles and History of			TAR 186	Atatürk's Principles and History of		
	Turkish Revolution I	2+0	3,0		Turkish Revolution II	2+0	3,0
TÜR 101	Turkish I: Writing Skills	2+0	3,0	TÜR 102	Turkish II: Speaking Skills	2+0	3,0
	Foreign Language Courses $I(1)$	-	4,0		Foreign Language Courses II (1)	-	4,0
			30,0				30,0
	III. SEMESTER				IV. SEMESTER		
ÖEÖ 201	Early Childhood Special Education	3+0	4,0	ÖEÖ 202	Supporting Language and		
ÖEÖ 203	Applied Behavior Analysis	3+0	4,0		Communication Skills	3+0	4,0
ÖEÖ 205	Inclusion in Special Education	2+0	4,0	ÖEÖ 204	Assessment in Special Education	3+0	4,0
ÖMB 207	Teaching Principles and Methods	3+0	4,0	ÖEÖ 206	Technology-Assisted Teaching in		
ÖMB 211	Assessment and Evaluation	3+0	4,0		Special Teaching	2+0	,
TÜR 221	Turkish Sign Language	2+0	4,0	ÖEÖ 208	Special Educational at Play and Music		
	Elective Courses (2)	-	6,0	ÖEÖ 210	Reading-Writing with Braille	2+0	3,0
			30.0	ÖEÖ 212	Observation at the Special Education Institutions	1+4	6,0
			, -		Elective Courses (2)	-	6,0
							30.0
							20,0
	V. SEMESTER				VI. SEMESTER		
ÖEÖ 301	Reading and Writing Instruction in			ÖEÖ 302	Family Education in Special Education	3+0	4,0
	Special Education	3+0	4,0	ÖEÖ 304	Turkish Instruction in Special		
					Education	3+0	4,0

ÖEÖ 303	Teaching Science and Social Study in	• •	4.0	ÖEÖ 306	Physical Education and Sport for	• •	
========	Special Education	3+0	4,0	×	Special Education	3+0	4,0
ÖEÖ 305		2.0	4.0	ÖEÖ 308	Teaching Art Skills in Special	2.0	2.0
ÖFÖ 207	Education	3+0	4,0	ÖFÖ 210	Education	2+0	3,0
ÖEÖ 307	Special Teaching Social Skills in Education	2 . 0	4.0	ÖEÖ 310	School and Institution Experience in	1+4	6.0
ÖEÖ 309		3±0	4,0	TIII 202	Special Education Community Services	1+4	- , -
OEO 309	Preparation of the Individualized Education and Transition Plan	2±0	4,0	THU 302	-	1+2	
ÖMB 308	Classroom Management		4,0		Elective Courses (2)	-	6,0
OMD 306	Elective Courses (2)	2+0	6,0				30,0
	Liective Courses (2)	-	0,0				20,0
			30,0				
	THE GENERAL PROPERTY.				THE GENERAL STREET		
A D.V. 20.4	VII. SEMESTER	2 . 0	2.0	ÖFÖ 40 2	VIII. SEMESTER		
ARY 204		2+0	3,0	ÖEÖ 402	Special Education Policies and	2.0	2.0
ÖEÖ 401	Professional Ethics in Special	2.0	2.0	ÖEÖ 406	Legislative Regulations	2+0	3,0
ÖEÖ 403	Education	2+0	3,0	ÖEÖ 406	Teaching Practice in Special Education II		15,0
OEO 403	Special Education Instructional Technology and Material Design	1 . 2	3,0	ÖMB 408	Turkish Education System and School	2+6	15,0
ÖEÖ 405	Teaching Practice in Special Education		3,0	OMB 408	Management System and School	2+0	3.0
OEO 403	Teaching Practice in Special Education		15,0	ÖMB 410	_	3+0	
	Elective Courses (2)	270	6,0	ONID 410	Elective Courses (2)	<i>3</i> ⊤0	6,0
	Elective Courses (2)	-	0,0		Elective Courses (2)	-	0,0
			30,0				30,0
EL EOTT	WE COUNCES			OSD 202	Tki Ci-l Ckill- i Ati		
	VE COURSES	2 0	2.0	OSB 302	Program Teaching Social Skills in Autism Spectrum Disorder	2+0	3,0
GYA 201	Teaching Orientation and Mobility	2+0		OSB 303	-		3,0
İYA 201	Hearing Loss and Language	2+0	3,0	030 303	in Autism Spectrum Disorder	2+0	3,0
İYA 202	Hearing Loss and Language	2.0	2.0	OSB 304	-	210	, 5,0
	Development	2+0	3,0	ODD 304	and Severe Autism Spectrum Disorde	er 2+0	3.0
İYA 203	Nature of Hearing and Hearing	2.0	2.0	OSB 401			-,-
iv. 204	Technologies	2+0	3,0	002 .01	Functioning Autism Spectrum		
İYA 204	Individualized Education Program for Hearing Loss	2+0	3.0		Disorder	2+0	3,0
İYA 301	Early Childhood Education for	2+0	3,0	OSB 402	2 Interdisciplinary Work and		
1174 301	Hearing Loss	2+0	3.0		Collaboration in Autism Spectrum		
İYA 302	Developing Lesson Plan for Hearing	2.0	5,0		Disorder	2+0	3,0
1111302	Loss	2+0	3.0	OSB 403	\mathcal{E}		
İYA 303	Special Teaching Methods for Hearing		- , -		Implementation	2+0	3,0
	Loss	2+0	3,0	ÖGA 202	2 2	•	
İYA 304	Teaching Mathematical Knowledge to			ÖTTLOO	Disabilities		3,0
	Child with Hearing Loss	2+0	3,0	ÖYA 201			3,0
İYA 305	Natural Science Instruction for			ÖYA 202			20
	Hearing Loss	2+0	3,0	ÖVA 201	Counseling of Gifted Students	2+0	3,0
İYA 401	Family Participation in Early			ÖYA 30	1 Identification Models of the Gifted Students and Intelligence Scales	2.0	3,0
	Childhood Education in Children with			ÖYA 302		2+0	, 3,0
	Hearing Loss	2+0		O 1 A 302	Gifted and Talented	2+0	3,0
MÜZ 151	Short History of Music	2+0		ÖYA 40		210	, 5,0
OKÖ 421	Nursery Rhymes Repertory	2+0		017140	Education Education	2+0	3,0
OSB 201	Errorless Teaching Methods	2+0	3,0	ÖYA 402			3,0
OSB 202	Behavior Management in Autism	2	2.0	ÖYA 403			3,0
000 201	Spectrum Disorder	2+0	3,0	TİY 308			3,0
OSB 204	Gaining the Basic Skills Autism	2.0	2.0	ZYA 201	-		3,0
OCD 201	Spectrum Disorder	2+0	3,0	ZYA 202		210	2,0
OSB 301	Alternative Communication Methods	2.10	3.0	2111 202	Disabilities	2+0	3,0
	for Autism Spectrum Disorder	2+0	5,0	ZYA 203			3,0
					• • • • • • • • • • • • • • • • • • • •	. •	- , -

ZYA 204	Adulthood Transition in Intellectual			ZYA 402 Interdisciplinary Team and	
	Disabilities	2+0	3,0	Collaboration in the Field of	
ZYA 301	Teaching Vocational and Job Skills	2+0	3,0	Intellectual Disability 2+0	3,0
ZYA 302	Teaching Adaptations in Intellectual				
	Disability	2+0	3,0	FOREIGN LANGUAGE COURSES	
ZYA 303	Technology-Assisted Training in			İNG 185 (Eng) English I 3+0	4,0
	Intellectual Disability	2+0	3,0	İNG 186 (Eng) English II 3+0	4,0
ZYA 304	Teaching Social Skill in Intellectual				
	Disabilities	2+0	3,0		
ZYA 401	Multiple Disabilities and Training	2+0	3,0		

DEPARTMENT OF TURKISH AND SOCIAL SCIENCES EDUCATION

Head : Prof. Dr. Handan DEVECİ

Deputy Head: Assoc. Prof. Dr. Tuba ÇENGELCİ KÖSE

Deputy Head: Asst. Prof. Dr. Elvan GÜNEL

PROGRAM IN SOCIAL STUDIES EDUCATION

	I. SEMESTER				II. SEMESTER		
ARK 143	Archaeology	2+0	3,0	BİL 170	Computer II	2+2	4,0
BİL 169	Computer I	2+2	4,0	COĞ 108	General and Physical Geography	4+0	5,0
ÖMB 103	Introduction to Education	3+0	4,0	FEL 108	Philosophy	2+0	3,0
PSİ 113	Social Psychology	2+0	4,0	İKT 126	Economy	2+0	3,0
SBÖ 103	Basics of Social Sciences	2+0	4,0	ÖMB 106	Educational Psychology	3+0	4,0
SOS 123	Sociology	2+0	3,0	TAR 120	History of Antiquity and Antiquity		
TAR 165	Atatürk's Principles and History of				Civilization	2+0	3,0
	Turkish Revolution I	2+0	2,0	TAR 166	Atatürk's Principles and History of		
TÜR 101	Turkish I: Writing Skills	2+0	3,0		Turkish Revolution II	2+0	
	Foreign Language Courses (1)	-	3,0	TÜR 102	Turkish II: Speaking Skills	2+0	3,0
					Foreign Language Courses II (1)	-	3,0
			30,0				20.0
							30,0
	III. SEMESTER				IV. SEMESTER		
ARY 204	III. SEMESTER Scientific Research Methods	2+0	3,0	COĞ 208	IV. SEMESTER General Human and Economic		
ARY 204 COĞ 301	· · · · · · · · · · · · · · · · · · ·	2+0 2+0	′	COĞ 208		4+0	5,0
	Scientific Research Methods		4,0		General Human and Economic	4+0 2+0	- , -
COĞ 301	Scientific Research Methods Physical Geography of Turkey Basic Law	2+0	4,0 3,0		General Human and Economic Geography History of Turkish Education		- , -
COĞ 301 HUK 247	Scientific Research Methods Physical Geography of Turkey Basic Law	2+0 2+0	4,0 3,0 4,0	OKÖ 214 ÖMB 212	General Human and Economic Geography History of Turkish Education		3,0
COĞ 301 HUK 247 ÖMB 207	Scientific Research Methods Physical Geography of Turkey Basic Law Teaching Principles and Methods	2+0 2+0 3+0	4,0 3,0 4,0 3,0	OKÖ 214	General Human and Economic Geography History of Turkish Education Teaching Technologies and Material Design Science, Technology and Social	2+0 2+2	3,0 4,0
COĞ 301 HUK 247 ÖMB 207 SAN 211	Scientific Research Methods Physical Geography of Turkey Basic Law Teaching Principles and Methods Art and Aesthetics Introduction to Political Science	2+0 2+0 3+0 2+0	4,0 3,0 4,0 3,0	OKÖ 214 ÖMB 212 SBÖ 204	General Human and Economic Geography History of Turkish Education Teaching Technologies and Material Design Science, Technology and Social Change	2+0	3,0 4,0
COĞ 301 HUK 247 ÖMB 207 SAN 211 SİY 203	Scientific Research Methods Physical Geography of Turkey Basic Law Teaching Principles and Methods Art and Aesthetics	2+0 2+0 3+0 2+0	4,0 3,0 4,0 3,0 3,0	OKÖ 214 ÖMB 212 SBÖ 204 SBÖ 210	General Human and Economic Geography History of Turkish Education Teaching Technologies and Material Design Science, Technology and Social	2+0 2+2 2+0 2+0	3,0 4,0 2,0 2,0
COĞ 301 HUK 247 ÖMB 207 SAN 211 SİY 203	Scientific Research Methods Physical Geography of Turkey Basic Law Teaching Principles and Methods Art and Aesthetics Introduction to Political Science Pre-Islamic Turkish History and	2+0 2+0 3+0 2+0 2+0	4,0 3,0 4,0 3,0 3,0	OKÖ 214 ÖMB 212 SBÖ 204	General Human and Economic Geography History of Turkish Education Teaching Technologies and Material Design Science, Technology and Social Change	2+0 2+2 2+0	3,0 4,0 2,0 2,0
COĞ 301 HUK 247 ÖMB 207 SAN 211 SİY 203	Scientific Research Methods Physical Geography of Turkey Basic Law Teaching Principles and Methods Art and Aesthetics Introduction to Political Science Pre-Islamic Turkish History and Culture	2+0 2+0 3+0 2+0 2+0	4,0 3,0 4,0 3,0 3,0 3,0 4,0 6,0	OKÖ 214 ÖMB 212 SBÖ 204 SBÖ 210	General Human and Economic Geography History of Turkish Education Teaching Technologies and Material Design Science, Technology and Social Change Civics	2+0 2+2 2+0 2+0	3,0 4,0 2,0 2,0 3,0
COĞ 301 HUK 247 ÖMB 207 SAN 211 SİY 203	Scientific Research Methods Physical Geography of Turkey Basic Law Teaching Principles and Methods Art and Aesthetics Introduction to Political Science Pre-Islamic Turkish History and Culture	2+0 2+0 3+0 2+0 2+0	4,0 3,0 4,0 3,0 3,0 4,0	OKÖ 214 ÖMB 212 SBÖ 204 SBÖ 210 SOS 214	General Human and Economic Geography History of Turkish Education Teaching Technologies and Material Design Science, Technology and Social Change Civics Anthropology	2+0 2+2 2+0 2+0 2+0	3,0 4,0 2,0 2,0 3,0

	V. SEMESTER				VI. SEMESTER		
COĞ 203	World Geography	2+0	4,0	COĞ 302	Political Geography	2+0	3,0
COĞ 204	Human and Economic Geography of			İLT 316	Human Relations and Communication	2+0	2,0
	Turkey	2+0	4,0	ÖMB 210	Turkish Education System and School		
ÖMB 308	Classroom Management	2+0	4,0		Management	2+0	4,0
SBÖ 305	New and Modern Age History	2+0	4,0	ÖMB 217	Measurement and Assessment in		
SBÖ 307	Human Rigths and Democracy	2+0	4,0		Education	3+0	4,0
SBÖ 311	Ottoman History and Civilization I	2+0	3,0	OMB 301	Methodology in the Area of	2 2	
THU 205	Community Services	0+2	4,0	an ä • • •	Specialization I	2+2	
	Elective Course (1)	-	3,0	SBÖ 202	Analysis of Oral and Written	2+0	,
				SBÖ 312	Ottoman History and Civilization II	2+0	,
			30,0	TAR 324	Modern World History	2+0	
					Elective Course (1)	-	3,0
							30.0
							,-
	VII. SEMESTER				VIII. SEMESTER		
OKÖ 318	Special Education	2+0	3,0	OKÖ 212	Drama	2+2	5,0
ÖMB 302	Methodology in the Area of			ÖMB 402	Guidance	3+0	5,0
	Specialization II	2+2	6,0	SBÖ 406	Teaching Practice	2+6	10,0
	School Experience	1+4	6,0	SBÖ 418	Developing Social Project	1+2	5,0
	Curriculum Development	2+0	,	TAR 424	History of Turkish Republic II	2+0	2,0
SBÖ 402	Current Issues	2+0	4,0		Elective Course (1)	-	3,0
SBÖ 415	Examinations of Social Studies Course						
	Book		5,0				30,0
TAR 423	History of Turkish Republic I	2+0	2,0				
			30,0				
ELECTI	VE COURSES			SBÖ 319	Teaching Controversial and Current		
İKT 421	Economy of Turkey	2+0	3.0	550 517	Issues	2+0	3,0
KÜL 199	Cultural Activities		2,0	SBÖ 410	Effective Citizenship Education	2+0	3,0
SBÖ 212	Global Education		3,0		•		
SBÖ 217	Media Literacy I		3,0	FOREI	GN LANGUAGE COURSES		
SBÖ 217 SBÖ 218	Media Literacy II		3,0	ALM 15	1 (Ger) German I	3+0	3,0
SBÖ 222	Digital Citizenship Education	2+0	3,0	ALM 152	2 (Ger) German II	3+0	3,0
SBÖ 314	Creative Writing		3,0		(Fra) French I		3,0
SBÖ 314 SBÖ 315	Value Education in Social Studies	210	5,0		(Fra) French II	3+0	3,0
500 515	Course	2+0	3.0		(Eng) English I	3+0	3,0
SBÖ 316	Active Learning Approaches		3,0		(Eng) English II	3+0	3,0
SBÖ 317	Geographical Information Systems	2+0					•
	5		, -				

COURSE CONTENTS

ALM 151 German I 3+0 3,0 ALM 152 German II 3+0 3,0

Making Sentences in German: Determining Subject and Object; Articles: Der, Die, Das, Plural Die; Akkusativ; Conjugation of Articles; Prepositions used with Akkusativ and Dativ: Conjugation of Articles, Their New Forms and Usages; Prepositions used with Dativ; Use of Akkusativ and Dativ in a Sentence; Sentences with Wenn and Wo; Subordinate Clauses with Nachdem and Bevor; Phrases Used in Telephone Calls and Shopping; Introduction to Subordinate Clauses and Basic Rules.

Prepositions used with Akkusativ and Dativ; Identifying Cases with Wo and Wohin; Formation of Genitiv; Relative Sentences; Personal Pronouns; Conjugation of Adjectives; Subordinate Clauses; Sentences with Modal Verbs; Tenses: Simple Past and Present Perfect Tense; Prateritum, Perfekt and Plusguamperfekt; Active and Passive Sentences; Passive Sentences With Verbs; Usage of Konjunktiv I and Konjunktiv II; Business German; Making Telephone Calls; Asking Questions on the Telephone, Taking Orders; Taking Messages and Notes; Patterns of Correspondence: Forms of Addressing in a Letter, Writing Business and Private

Letters; Being in a Restaurant: Ordering Meals, Types of Meals and Paying Bill.

ALM 255 German I 3+0 4,0

Greeting Friends; Asking for Someone's Health; Asking for Directions; Asking Where People are From; Making Requests; Asking for Prices; asking for Prices; Asking for Different Kinds of Food and Drink; Formal Sentences Used in Restaurants and Formal Places; Asking For and Telling People about Preferences; Likes and Dislikes; Asking for the Amount of Something and Telling the Amount of Something: Structures Used in Telephone Conversations; Using Appropriate Grammar Forms for the Given Situations.

ALM 256 German II 3+0 4,0

Modal verbs: Können, Müssen, Wollen, Dürfen, Sollen, Mögen; Tenses: Simple Present Tense, Future Tense; Nouns and Types of Nouns; Articles; Singular and Plural Forms: Words that are used as Singular or Plural only, Plural Form of the Indefinite Article; Cases of a Noun: Uninflected Case, Accusative, Dative, Possessive Cases; Exercises about these Grammar Points.

ALM 357 German III 3+0 4.0

Expressing a Request; Expressing Regret; Accusing Someone and Apologizing, Describing People, Asking about Someone's Health; Serious Illnesses and Learning about Human Body; Getting Surprised; Responding in Misunderstandings; Explaining Someone Something; Requesting Something from Somebody; Giving Opinions about Furniture; Expressing Opinions about Pictures, Clothes and People; Using Appropriate Grammar Forms for the Given Situations.

ALM 358 German IV 3+0 4,5

General Review of Noun Cases: Strong and Weak inflection, Mixed inflection, inflection Groups, inflection of the Words Which are not German in Origin; Adjectives: Use of Adjectives, Adjective Phrase, Use of Adjectives Depending on the Verb, Adjectives and Cases of a Noun, Types of Adjectives; Comparing Adjectives: Verbs; Groups of Verbs, Verb Forms, Regular Verbs; Tenses: Present Continuous Tense, Past Perfect Tense, Future Tense, Future Perfect Tense.

ALM 459 German V 3+0 4.0

Use of Conjunctions; Active and Passive Sentences; Relativsatze; Konjuktiv I-II and Their Use; Pronunciation Practice; Practice with Different Texts in German; Reading and Comprehending Texts and Analyzing Grammar Rules; Working on the Individual Sentences in a Text and Analysing the Place and Role of Each Sentence in the Text; Creating New Texts from the Original Text.

ALM 460 German VI 3+0 4,0

Declaratives and Wish; Use of Declaratives; Reported Speech; Expressing Wishes in Unreal Past Conditional Sentences; Imperatives; Active and Passive Voice; Infinitives and Participles: Present Participles, Past

Participles; Categorisation of Verbs According to Their Structural Characteristics: Reflexive Verbs, Separable and Inseparable Verbs, Verbs and Nominative/Accusative and Genetive Cases of Nouns; Pronouns; Adverbs; Prepositions.

ALÖ 109 German Grammer I

3+0 5.0

Genaral Review; Passive Voice; Particles: Taking Accusative, Dative, Both Accusative and Dative: Conjunctions: And, But, Because, Yet; Subordinate Clauses: Temporary, Causal, Conditional, Result, Concessive, Modal and Final; Relative Clauses; Pronouns: Demonstrative Pronoun, Indefinete Pronoun, Cardinal and Ordinal Numbers, Degrees of Adjectives; Adverbs; Conjunctive I-II.

ALÖ 110 German Grammer II

3+0 5,0

Genaral Review: Pronouns: Demonstrative Pronoun, Indefinite Pronoun, Cardinal and Ordinal Numbers; Degrees of Adjectives, Adverbs; Conjunctions I-II: Indirect speech, Wish-clauses, Conjunctions used with conjunction II, Conjunctions with Modal Verbs; Active-Passive Voice, Usage of the Participle I and Participle II; Phrasal Verbs and Verbs with Different Semantic Quality; Relative Clauses.

ALÖ 111 Speaking Skills I

3+0 4.0

Improvement And Evaluation of German Speaking Skills; Pronunciation, Diction, Stres, Intonation; Errors in Speaking Correction of the Mistakes: Elements of Speech Related to Body Language, Factors Effecting Speaking; Text-Based Applications; Vocabulary Teaching Film and Picture Descriptions. Dialogue and Monologue Studies, Listening Comprehension; Discussions.

ALÖ 112 Speaking Skills II

3+0 4,0

Devoloping Speaking Skills in German; Role Plays; Discussion on Topics such as Smoking, Football, Marriage, Films, Newspapers, Books, Advertisement, Youth, Theatre; Teaching Different Daily Speech Structures; Teaching Sociolects of German; Teaching Business German.

ALÖ 113 Reading Skills I

3+0 4,0

Short Stories: Nachts Schlafen Die Rotten Doch, Das Brot, Die Küchenuhr, Märchen Vom Korbstuhl, Die Versicherung; Narration: Mein Vater, Des Schweizers Schweiz, Die Frau Soll Aktiv Werden; Fable: Fuchs and Löwe, Der Löwe Und Die Haus; Folk Tales: Schneewittchen, Dornröschen, Rotkäppchen; Art Tales: Die Drei Sohne, Eine Glückliche Nacht, Der Kleine Prinz; Memory: Aus Dem Tagebuch Der Anne Frank, Brief An Johann Gottfried Von Herder; Poetry: Der Sommer Ist Fürchterlich, Dezember, Schneefall.

ALÖ 114 Reading Skills II

3+0 4,0

Short Stories: Märchen Vom Korbstuhl, Das Dicke Kind, Es Wird Etwas Geschehen, Die Rote Katze; Narration: Die Rolltreppe, Der Drache Im Haus, Verjährt, Ein Mann, Eines Tages, Eine Mark, Trinas Erste Party; Epic Poetry: Nächtliches Erwachen, Ein Winterabend, Der Panther, Gebet, Frühlingsgruß; Memory; Tagebuch Von Gottfried Benn, Myths: Die Heilige Cäcilie, Oder Die Gewalt Der Musik, Der Selbstsüchtige Reise.

ALÖ 115 Writing Skills I

3+0 4,0

German Ortography and Spelling: Rules of German Written Language, Punctuation, Use of Capital and Small Letters, Outlining, Themes, Supporting Ideas, Writing Paragraphs; Rules of Writing a Composition; Writing about Particular Topics; Error Correction; Thinking and Expression of Thoughts; Summarizing and Interpretation; Writing Novels, Short-Stories, Memoirs, CV, Petition, Advertisement.

ALÖ 116 Writing Skills II

3+0 5 (

Features of Written Language; Writing Jounals; Studies in Writing Advertisement on Different Subject; Writing Descriptive Texts; Studies in Description From Vater Und Sohn I and II. Writing Formal And Informal Letters.

ALÖ 118 Contrastive Country Studies 3

Comparative studies of the cultures of German speaking countries through visual, audio and audio-lingual materials. The political structure of Germany: parties, election system, parliament, states and their parliaments; the system of federal structure and federal elections, and the historical roots of the federal structure. The comparison of education systems in Germany and Turkey; developments in science and art, resources and economic development, nature and the comparison of productive usage of natural sources; the relationship between nature, ecology, economy and development; samples of environmentalist technologies and their usage.

ALÖ 119 Phonetics I 2+0 2,0

Phonetics: Definition of phonetics; Kinds of the phonetics; Historical overview; The respiration: Frequency, intensity, duration, voice: Voice organs, Voice color, larynx, generation of voice: Articulation; Articulation organs, the sounds: Vowels; a, i, e, o, u, ü, ö, Nasal sound; Diphthong, half vowels, consonants: Catch sounds, tightness sounds, Nasal sound, Sonority, Loss of voiced, sound changes: Assimilation, syllable: Accented syllable, non-accented syllable, syllable borders, articulation disturbances.

ALÖ 120 Phonetics II 2+0 2.0

Acoustic and physical characteristics of sounds; Duration and volume of the sounds, accent: Word accent, sentence accent, speech rhythm and accent, speech melody: Speech melody, the melodic motive, Intonation: Terminal Intonation, Progredient Intonation, Interrogative Intonation, rhetorical connection, speech speed, speech tracing, phonetics and phonology: Phonological opposition, phoneme; Phoneme content, Allophon, phoneme inventory, limit signals, sound and writing: Phonetic writing; Basic forms, special forms.

ALÖ 184 Techniques of Correspondence 2+0 3,0

Correspondence Techniques: Official and Private Letter Writing, Date, Official and Private Titles, Introduction, Development, Conclusion, Signature; How to Fold Different Types of Letters; Letters of Application, Preparing of Appendix; Writing Curriculum;.

ALÖ 209 German Grammar III

3+0 5,0

A general overview: adjectives, pronouns, number words, adverbs and prepositions; The most important rules of the word sequence in German sentences: In the main clause, in the subordinate clause: Kinds of the subordinate clauses: Relative clauses, causal sets with weil, da, nun da, weshalb, um so mehr, als: Conditional sentence: Sentence with wenn. falls, sofern, vorausgesetzt daß, es sei denn, daß; Corrode: Concessive clause; Concessive clause with obwohl, obgleich, obschon, auch wenn, selbst wenn, so/ wie; Final sets with damit, um ... zu + infinitive; Consecutive clause: Consecutive clause with mit so daß/ so (...), daß/ derart (...), daß/ solch-...; Clause of manner: Clause of manner with indem/ dadurch (...), daß, comparison-corrode, unreal optative sentences, restrictive-corrode; Clause of time: Clause of time with als/ wie und wenn, bevor, nachdem, seitdem, bis, während, solange, sooft, da; Local sentence: Local sentence with wo.

ALÖ 211 Linguistics I

3+0 5,0

Semiotics and Linguistics: What is a sign? Types of Signs, Linguistic and Nonlinguistic Signs; Grammar: Overview of Grammar theories in Modern Linguistics; Morphology, Syntax, Semantics, Surface Meaning, Deep Meaning, Design, Word, Semantic Relations, Concepts; Pragmatics, Discourse Analysis, Text Linguistics, Cohesion, Coherence, Text functions and text types, Sociolinguistics, Bernstern's Theory, Relativity Theory in Language, Code Concept, Language Barriers, Psycholinguistics; Language Acquisition.

ALÖ 212 Linguistics II

3+0 4,0

Understanding the Process of Language Acquisition: Understanding the Relationship Between Theories of Language Acquisition and Language Teaching Methods, Understanding the social function of language; "What's Language?; Pre-Saussurean answers; Saussure and Structural Linguistics: Diachrony, Synchrony, Syntactic-Paradigmatic Relations, Langue-Parole; Subsystems of Language: The Basic Concepts in Phonetics, Phonology, Morphology, Syntax, Semantics, Sociolinguistics; Sentence: Sentence types, Deep Structure-Surface Analysis, Utterance, Speech Acts, Distinction between sign and referent.

ALÖ 213 Approaches in German Language Teaching I 3+0 5,0

AAn overview of foreign language teaching, factors affecting foreign language teaching - age, interest, topic, time, preliminary knowledge, student profile, application of different methods in foreign language teaching, reasons for the development of new methods, traditional methods in foreign language teaching; Grammar-Translation Method: its historical background, general principles, lesson principles, in-class practices, advantages and disadvantages; Audio-Lingual Method: its historical background, general

principles, lesson principles, in-class practices, advantages and disadvantages.

ALÖ 214 Approaches in German Language Teaching II 3+0 5,0

Methods used in foreign language teaching; Audio-Visual Method: its historical background, general principles, lesson principles, in-class practices, advantages and disadvantages; Eclectic Method: its historical background, general principles, lesson principles, in-class practices, advantages and disadvantages; Communicative Method: its historical background, general principles, lesson principles, in-class practices, advantages and disadvantages; Intercultural Communication Method; what "Interculturality"?, Universal life experiences and their contribution to foreign language teaching, course principles of the method, in-class practices, disadvantages and advantages, student opinions; A general criticism of all methods.

ALÖ 215 German Literature I

3+0 4.0

Basic Knowledge of German Literature: Edda, Hildebrandslied, German Culture and German Literature; Literary Periods in German Literature: Baroque, Enlightenment, Sturm und Drang, Classicism, Romanticism, Realism; Some Concepts and Text Genres in German Literature; Literary Examples from the German Literature, Modern German Literature, Connecting Periods, Authors and Their Works by the Analysis of Authors in their Periods.

ALÖ 216 German Literature II 3+0 4,0

Basics of German Culture, German Culture and German Literature, German Literature in the Renaissance; Philosophical Basis of German Literature: Immanuel Kant, Leibniz, Schopenhauer, Freud; German Classical Period; Romantic Period; Neo-individualism, Neo-objectivism: Einstein's Theory of Relativity: External Effects on Modern German Literature, Types of Worldview: Idealism, Materialism, Scholasticism, Brecht and Exoticism; German Literature after 1945.

ALÖ 217 Advanced Reading and Writing Skills I 3+0 5.0

Diary: Tagebuch von Max Frisch von 1966-1970, Brief an Dorothea Salome Lessing, Tragödie am Südpol; Legends: Der Zaubersee am Dreisesselberg, Zwergen Körig Laurin; Poems: Lodelei, Zwei Kinder, Nachricht vom Leben der Spazoren, Die Inventur, Die Stadt, Herbst 1945, Die Brücke am Tay: Tales: Unverhoffters Wiedersehen, Das Essen im Hof, der kluge Mann; Selections from children and youth literature: Gretchen Sackmeier, Und plätzlich willste mehr, Vie wieder dein Hänschen, Man nennt mich Ameisenhär, Anatol und Wurschtelfrau.

ALÖ 218 Advanced Reading and Writing Skills II

Reporting and Describing; Writing Compositions, Curriculum vitae, Formal correspondence, Petititons, Advertisements; Comparison of Turkish and German Petitions; Text Completion; Reading Processess and Information Acquisition.

ALÖ 220 Comparative Grammar

3+0 5,0

Parts of a sentence: Subject, forms of subjects, the subject "es"; Objects; Types of the objects, Objects in Turkish and German, case additions, local additions, temporal additions, modal additions, causal additions; The free sentence parts; Dative, case descriptions; The attribute; Attribute before/after nouns; Conjunctions: The role of conjunctions: Secondary ordinating-, subordinating-, basic-, paired-, reel-, unreel conjunctions; Sentence types: Declarative-, request-, question-, proclamation sentence, basic structure of a sentence; The Form of a sentence: The composite sentence, sentece line, subordinate clause, relative clause, indirect interrogative sentence, conjunctional sentence, infinitive clause.

ALÖ 221 Institutional Language

2+0 2,0

Definition of the Institutional language; Description of characteristics of an institutional language; description of the language used by professionals; description of the language used by the non-professionals; development of an institutional language; difficulties of using an institutional language on the basis of terminology; description and analysis of the social and individual aspects of an institutional language.

ALÖ 223 Literary Arts

2+0 2,0

Literary Analysis; Fundamentals of Literary Analysis; Literary Trends and Schools; Techniques and Theories; Types of Turkish Literature and Western Literature; Rhyme and Meter.

ALÖ 281 Basic Concepts in Literature 2+0 3,0

Use of Literary Expressions: The Definition and analysis of literary expressions in texts; Types of Literary Expressions: Aesthetic, Allegory, Personalization, Metaphor, Paradoxes, Climax, Anti-Climax; Studying Literary Expressions.

ALÖ 303 Short Story Analysis and Teaching 3+0 4,0

Short Stories and Their Role in German Literature: Literary Analysis of a Short Story; Analysis of Selected Short Stories from Contemporary German Literature: Stories by Borchert, Böll and Lenz; Characteristics of Short Stories: Introduction, Simple forms and sentences, Analysis of these terms in short stories; Analysis of the Purpose of the Short Stories and Their Influences on the Society and the Enlightenment Process.

ALÖ 307 Turkish German Cultural Relations 2+0 3,0

This is the electiv course in the Programme of German Language Teaching and is designed to improve students' knowledge of German-speaking societies and Relations between German and Turkish societies. The topics covered in the three months of study are geography, politics, history, language and identity, migration, arts and architecture, science and technology, and Germany within Europe. The teaching materials are based on video and audio features

3+0 5,0

recorded in four different regions of Germany, together with a wealth of authentic texts.

ALÖ 308 History of German Language and Civilisation 2+0 3,0

This programme is designed to develop a high level of linguistic competence and an understanding of the civilisation of the German-speaking world, and will appeal to students from a wide range of backgrounds.

ALÖ 309 Language Acquisition 3+0 4,0

Interrelation between Language, Intelligence and Mind: Differences between Language Learning and Language Acquisition, Language Learning Process; Language Acquisition Process; Natural and Artificial Language Acquisition: First Language Acquisition, Second Language Acquisition, Introduction to the Concepts of First Language Acquisition, Internal and External Factors that Affect the Process of Language Acquisition, Errors and error correction in language acquisition and language learning.

ALÖ 310 Translation: Turkish-German 2+0 3,0

Translation of Various Turkish Texts into German; Evaluation of Translations; Problems in Translation of Philosophical Texts and Their Solution Techniques: Understanding sentences in a context, Lexical choice, Importance of philosopher?s worldview in translation of philosophical texts.

ALÖ 311 Analysis and Teaching of Literary Texts I 3+0 3,0

Analysis of literary texts: Literary texts in German: Differences between literary texts and other texts; Interactive learning method; Short stories: Heinrich Böll, Bertolt Brecht; Calendar stories: J.P. Hebel; Stories: S. Lenz; Examples of novels: Thomas Mann; Alfred Döblin, H. Böll and G. Grass; Analysis techniques: Flashback technique, the position of narrator in the story, short and long elements of time; Relationship between biography and works of authors; Positivist Method, Existentialist Method, Historical Method, Aesthetics of Reception, Feminist Method, Postmodern Methods.

ALÖ 312 Analysis and Teaching of Literary Texts II 3+0 3,0

Analysis of examples of German poetry and drama: Poems by Sturm and Drang, Romanticism and Classicism: J.W. von Goethe; Romanticism: Joseph von Eichendorff; Symbolism: Rainer Maria Rilke and Stefan George; Examples of Dadaist and Concrete Poetry; Poetry for Children; Main focus of analysis: Symbols, metaphors and rhetoric figures; Analysis of the plays of Goethe, Thomas Bernhard, Gerhard Hauptmann; Analysis of the drama of Aristotle; Analysis of the epic theatre of the German writer Bertolt Brecht.

ALÖ 313 Translation: German-Turkish 2+0 2,0

Role and Importance of Translation in Language Teaching; Approaches to Translation: Translating Authentic German Texts (Daily and Academic Papers) into Turkish; Exercises and Evaluation Techniques in Translation; Linguistic, Organizational, Formal, and Textual Equivalence; Poetry Translation: Sounds in poem, Analysis of style and extratextual factors.

ALÖ 314 Novel Analysis and Teaching 2+0 3,0

Novel as a Literary Genre: Approaches to novel analysis, Analysis of German novels of different literary movements; Analysis of Novels from the Ages of Baroque, Enlightenment, Romanticism, Classicism, Expressionism and Analysis of Contemporary Novels; Types of Novels by Form: Autobiographies, Memoirs, Letters; Types of Novels by Theme: Exotic Novels, Love Stories, Detective Stories, Folk, Political, Psychological Novels.

ALÖ 315 Short Story Analysis

Short Stories and Their Role in German Literature: Literary Analysis of a Short Story; Analysis of Selected Short Stories from Contemporary German Literature: Stories by Borchert, Boll and Lenz; Characteristics of Short Stories: Introduction, Simple forms and sentences, Open ending; Short story analysis in terms of these characteristics; Analysis of the Purpose of Short Stories and Their Influences on Society and Enlightenment Processes.

2+0 3,0

ALÖ 317 Use of Music in Foreign Language Teaching 3+0 4,0

Importance of Songs in Foreign Language Teaching: Development of four basic language skills; Listening and Speaking Skills Practices: Practising sounds difficult to pronounce, Rhythm exercises, Fluency in speaking, Development of Reading and Writing skills; Development of comprehension skills, Finding the main idea and supporting idea in texts, Writing exercises; Grammar Exercises: Language development in accordance with the rules of grammar; Knowledge of the country: Teaching German songs, Developing intercultural tolerance and respect for diversity, Gaining critical thinking skills.

ALÖ 318 Teaching Foreign Language to Children 2+2 3.0

Learning Strategies of Children, First Language Acquisition and Foreign Language Learning; In-class Methods and Techniques to Teach German to Children; Development and Use of Plays, Songs, and Visual Aids; Internal and External Factors to Develop Children?s Communication Skills; Mother-Child Interaction; Language and Cognitive Development; Sound perception, One-word utterances, Two-word utterances; Acquisition of Grammar.

ALÖ 319 The Practice of Creative Dramatization Activities in the German Language I 3+0 4,0

Role and Importance of dramatization in Language Teaching; the scale of dramatization activities; the analysis of German theatre works, preparation of these works for the language teaching; Preparation of the topics and contexts for the dramatization activities taking into consideration original texts reflecting german culture; Consideration of original texts reflecting turkish culture in determining topics and contexts for dramatization activities; establishing of German communicative texts in relevant and interactive topics; the practice of dramatization exercises.

ALÖ 320 The Practice of Creative Dramatization Activities in the German Language II 3+0 4.0

Introducing the topics and contexts for the dramatization activities taking into consideration the films reflecting German culture; Determining appropriate topics and contexts for dramatization activities, composed of communicative contexts about distinct topics; Group work activities; Taking note of films reflecting turkish culture, ascertaining of appropriate topics and context for dramatization activities, production of communicative contexts on different topics, group work practices.

ALÖ 321 Discourse in the Lessons I 3+0 4.0

The role of discourse in the lessons, its importance and its scope; Awareness of the role, use and practice of the speech acts that take place in the lessons; noticing the function of discourse in conveying information; Distinguishing the difference and similarities of language behaviors that take place in courses and schools or universities as an organization.

ALÖ 322 Discourse in the Lessons II 3+0 4.0

The forms and scope of the language behaviors that are used in University and secondary schools and diverse uses in daily life and in school contexts; the importance of uses of language behaviors by instructors and by learners; help students be familiar with the influence of the use of language behaviors by instructors in learning environments as well as establishing a common ground for previously learnt knowledge through analyzing sample data that is obtained in the courses.

ALÖ 323 Academic German I 3+0 4.0

Definition of the levels of speaking skills, importance of speaking skills as a communication means. Applications of stress and intonation in German according to its sentence structure. Students will prepare presentations on different topics, read the literary work and receive training about reading on different topics. Presentations with preparation beforehand and presentations without preparation. Power of the words and using idioms. Students' speech will be analyzed and evaluated, errors will be corrected by themselves with the help the instructors. Student practice will be at the center of the lesson.

ALÖ 324 Academic German II 3+0 4,0

The aim of the lesson is to eliminate the problems of the students, who want to improve their phonetic skills and have communication problems related to mispronunciation. Improving students' listening comprehension of current texts, comprehension of different communications in audiovisual form, vocabulary knowledge and uses of sentence structures and linguistic expressions. Students will study daily language, situational speeches, and communicative contribution of audio-visual materials. Improving speaking

skills of the students through dialogues and free speeches on different topics and by handling the topic of emotions and ideas and expressing them.

ALÖ 325 Reading in German

3+0 4,0

Reading and Listening to German Texts; Bibliography of Books and Magazines; Reading and Listening to Articles and Narrative Texts; Reading and Listening to Literary Texts: Stories, Poems, Essays, Fables, Novels, Theater plays; Reading and Listening to Up-to-date Authentic Texts; Emphasis on words, Development of intonation and pronunciation skills, Correcting potential mistakes; Using Reading Exercises for Teaching Words and Syntax; Reading exercises for the indirect determination of the text structures in German language.

ALÖ 326 Use of Short Films in Foreign Language Teaching 3+0 4,0

Importance of Short Films in Foreign Language Teaching: Development of four basic language skills; Listening and Speaking Skills Practices, Writing exercises; Vocabulary Development; Grammar Eexercises: Analysis in the context of texts, Language development in accordance with the rules of grammar; Knowledge of the country: Cross-cultural comparisons and development of tolerance.

ALÖ 381 Tourism German

2+0 3.0

Dialogues; Analysis of Written and Spoken Texts; Comprehension and Production of Written and Spoken Texts; Asking and Telling Plane and Ship Departures; Buying Ticket and Making Reservations, Writing Postcard; Weather Report.

ALÖ 382 Techniques of Correspondence 3+0 4,0

Writing Petitions to Official and Private Institutions; Writing Newspaper Ads: Writing Announcements of births, marriages and obituaries.

ALÖ 383 Contemporary Austrian Literature 2+0 3,0 Analyzing Works of Contemporary Austrian Authors: Peter Handke, Barbara Frischmuth, Thomas Bernhard, Ingeborg Bachmann; A psychoanalysis of Society, People and Environment in Their Works, Locality in Austria After the New Empire, Jewish Problem in the New Republic.

ALÖ 384 Psycholinguistics

3+0 4,0

Psycholinguistics: Approaches in Psycholinguistics, Applied psychology of language, Text analysis and text production, Comprehensibility of texts; Reading: Reading process; Diagnosis: Norms of Language, Tests of Language, Graphology; Instructed Language Teaching: Teaching native language, Teaching foreign language, Language acquisition; Language and Thought: Theories related to language and thought; Watson, Piaget, Vygotski, Sapir, Whorf, Linguistic Relativity; Language Acquisition and Language Development: Stages of language developments.

ALÖ 385 Semantics

2+0 3.0

Definition of Meaning by Using Saussure's Sign Concept; Meaning: Synonyms, Antonyms, Words with the same referent, Metaphoric meanings, Hierarchical meaning relations; Meaning in the Content of Language- World; Differences and Similarities Between Meaning, Concept and Design; Elements Forming Meaning: Seme, Sememe, Lexeme.

ALÖ 401 Testing and Evaluation in German 3+0 4,0

Test Types: Short answer questions, Open ended questions, Completion, Multiple choice questions, Oral exams; Techniques of Preparing Exams; Preparing Various Questions; Preparing Tests: Aim of tests, Question types, Number of questions; Duration; Evaluation: Written Exams, Translation, Dictation, Testing Language Skills: Writing skills, Speaking skills.

ALÖ 406 Teaching Practice

2+6 10,0

Developing Personal Skills Needed To Work as a Teacher; Developing a Range of Techniques for Teaching Effectively: According to student's age, Ability, Special needs, Background; Preparing Lesson Plans for Different Language Skills; Selection of Appropriate Techniques, Materials, and Resources; Developing, Administering, and Evaluating Language Tests.

ALÖ 408 Macro Teaching

3+0 4.0

Responsibilities of Teacher Candidates in Schools; Reflection on Personal and Professional Skills Necessary for Effective Teaching; Reflection on Sample Teaching Cases; Evaluation of the Problems Teacher Candidates Face During Teaching Experience and Their Possible Solutions; Peer and Self Evaluation of Whole Lesson Plans for Different Language Skills: Grammar Lesson Plan, Reading Lesson Plan, Writing Lesson Plan, Speaking Lesson Plan, Listening Lesson Plan, Integrated Skills Lesson Plan; Peer and Self Reflection on the Effectiveness of Lesson Plans.

ALÖ 409 Micro Teaching

2+0 3,0

Teacher Candidates' Preparing the Parts of a Lesson and Reflection Reports: self evaluation, peer evaluation, and teacher evaluation on the previously prepared lesson plans and school practicum, discussing over the lesson plans and their presentations in terms of strengths and weaknesses, providing constructive feedback; Teacher Candidates' Implementing Various Teaching Techniques and Activities Designed for Language Skills and Areas into their lesson Plans and their Receiving Feedback.

ALÖ 410 Language Teaching 2+0 4,0

The aim of the course is to answer these questions: -How teachers teach German? -Which methods are used in language teaching? -Which boks are used in Germen teaching? -Which linguistic errors students do? (phonetic/syntax/pragmatic) Students have different levels in language learning. How these differences will be balanced? What are the methods of teaching German? Is the textbooks suitable to the level of students?

ALÖ 411 Evaluation of German Course Books 2+2 5,0

Analysis of Language Course Books Used in MEB Schools and Their Usage in Integrated Lesson Plans; Analysis of Listening, Reading, Speaking and Writing Materials in These Books; Evaluation of Appropriateness to Age and Level of Language Learners; Evaluation and Development of These Materials Considering Different Variables and Their Application in the Classroom Situation; Reanalysis of These Materials Based On This Application.

ALÖ 412 Listening and Comprehension in Teaching Turkish 2+0 4,0

Listening and comprehension: Teaching to listening and comprehension; listening and hearing, listening and tracking, listening and understanding and listening and speaking will be developed. The importance of expanding skills in listening and comprehension, the place of listening and comprehension in learning, the development of listening and comprehension skills, the steps followed in teaching listening and comprehension, illustrating with providing activity in listening and comprehension.

ALÖ 413 Material Evaluation and Adaptation 2+2 5,0

The purpose of Materials Evaluation and Adaptation lesson is; evaluate the course and the exercises books, which make used in german lessons, Learning the Principles of Choosing Materials; adapt the principles to analyse and estimate books, analyse and estimate the exercises in the books, Choice of video an other lingual, visual Materials and adapt the activitys to the class.

ALÖ 414 Educational and Creative Literature 3+0 4,0

The Meaning of Creativity in Oral and Written Language; Creative Poets and Writers and Their Works; Creative Thinking Processes in Writing; Fiction and Nonfiction Elements in Creative Writing; Developing Creativity in Writing: Uses of paradoxes, metaphors, analogies, parallel structures, rhythms, visual imageries, unusual melodic combinations, alliterations, personifications, assonances, unusual adjectives and adverbs, prose lyricisms, and sense of humor; Prose Talent; Teaching Creative Writing.

ALÖ 415 Liguistics Schools

2+0 3,0

There are three different linguistic schools: 1-The Praque linguistic developed the method of structuralist literary analysis. Language is a system according to the Prague school. Research field phonology was established by the Prague schools. Amerikan language school are working with the descriptive method. Its researchers name are Eduard Sapir and Leonard Bloomfield. Chomsky has developed generative Transformationsgrammatik. The Copenhagen School founted by Louis Hjelmslev. Hjelmslev presented the double duality of the linguistic sign. He was interested in a general theory of the signs of commuication.

ALÖ 416 Methods for Working with Turkish Texts 3+0 4.0

Selecting texts used in Turkish courses, reading the text in the classroom, explaining unknown words, strengtening the meaning by building sentences, making a flow-chart of the text, finding the main and supporting ideas, analysing the characters, finding information on the author and knowing about the author, determining the text type and teaching the characteristics of the type, acting out the text with the students. Determining what type of texts can be taught better by using what different techniques and applying this process to the classroom context. Using Turkish texts in foreign language instruction as parallel texts.

ALÖ 417 Business German I

World-wide with the increase in the importance of language in our country for many professional language "Business German" professional and economic issues about the ability to develop high-level agreement targets. "Business German" economic science, especially basic terms used in banking, export, import and export orders in similar issues, proposals and correspondence will be kept in the foreground.

ALÖ 418 Business German II 3+0 4,0

World-wide with the increase in the importance of language in our country for many professional language "Business German" professional and economic issues about the ability to develop high-level agreement targets. "Business German" economic science, especially basic terms used in banking, export, import and export orders in similar issues, proposals and correspondence will be kept in the foreground. This course will be translated into German from Turkish.

ALÖ 419 German in Law I 3+0 4,0

Our country's legal system is influenced by German law and the economic and social ties with Germany because of German law and law translation of the language is important. Law feature of texts, law, general introduction to terms, according to law, the field of private investigation and legal correspondence regarding the term is an introduction to law translation is intended.

ALÖ 420 German in Law II 3+0 4.0

Our country's legal system is influenced by German law and the economic and social ties with Germany because of German law and law translation of the language is important. Law feature of texts, law, general introduction to terms, according to law, the field of private investigation and legal correspondence regarding the term is an introduction to law translation is intended. This course will be translated into German from Turkish.

ALÖ 421 Computer-Assisted Training German I 4+0 4.0

With the computer-based / supported German teaching I; will the teacher candidates, who works only with printed materials or with the classic classroom environment. The different methods and approaches for the language teaching will convert into practical applications. The relevant basic concepts, elements, theoretical basis and application procedures, course software implementation, assessment approaches / selection, distance education applications, data base programs and basic skills of this area will be learnd.

ALÖ 422 Computer-Assisted Training German II

4+0 4.0

Future teachers need to use the tools of the future. With the computer-based / supported German teaching II; will the achieved theory-based methods and practical applications turn to functional skills which is needed by the teacher candidates for the use of new Applications. After selecting topics for the class- or schoolrooms by the Project groups, each group will develop a suitable education implementation with the provided tools. These types of exercises are necessary for the teacher candidates in the future to develop similar applications.

ALÖ 423 Translation from the German Academic I

4+0 4.0

The basic theory and approach of the science of translation will for the teacher candidates needed for the translation of the Printmedia work for the publishers; Format, word selection, translation and publication in the press role / importance, translation and cultural dimensions such as of issues will be underlined. Course application is to translate the in different subjects written German books and texts into turkish. The course is based of Project and team work.

ALÖ 424 Translation from the German Academic II

4+0 4.0

Future teachers need to use the tools of the future. With the computer-based / supported German teaching II; will the achieved theory-based methods and practical applications turn to functional skills which is needed by the teacher candidates for the use of new Applications. After selecting topics for the class- or schoolrooms by the Project groups, each group will develop a suitable education implementation with the provided tools. These types of exercises are necessary for the teacher candidates in the future to develop similar applications.

ALÖ 425 Drama in Teaching Foreign Language 3+0 3,0

Plays; Types of Theatre Plays; Approaches to the Analysis of Theatre Plays; Examining Samples of German Theatre Plays Reflecting Different Theatre Movements; Comparison and Examination of Brecht Theatre and Traditional Theatre; Examining Absurd Drama: Origin, Development and aspects contradicting the contemporary theatre; Examining an example of sBecket, Ionesco, Camus and Sartre's Plays and Determining the Effects of Antique, Brecht and Absurd Theatre Characteristics.

ALÖ 426 Poem Analysis

Qualities of Poem as Literature Genre: Approaches to the Analyses of Poems; Examining Works of German Poets; Interpretation Methods in Poem Analysis: Analysis of Poems According to the Work, Poet and Period; Taking Advantage of Literary Art and Concepts; Types of Poems: Unrestricted Poems, Concrete Poems, Structured Poems; The Place of Turkish Poets Who are Writing in German in the Contemporary German Literature.

ALÖ 427 Advanced Grammar I

3+0 4.0

Uses of word based nouns, pronouns, verbs and the other grammar units? different versions and conjugations in sentences and texts. Identifying and using the structures of tenses, transitive-intransitive verbs, modal verbs and active-passive sentences in texts via exercises. Discussing the structures of different clause types through exercises and texts. Prepaire tests for Germen.

ALÖ 428 Advanced Grammar II 3+0 4,0

Identifying the similarities and differences between Turkish and German Languages by comparing their structures, morphology, syntax and tenses. Making linguistic analysis of different texts based on reading comprehension. Identifying the reasons of errors in German language use and mother language related errors, giving the information to prevent these errors and analyzing the translations.

ALÖ 430 German Proficiency Tests

2+0 3.

Basic Grammatical and Stylistic Characteristics of the German Language; Common European Framework of Reference for Languages; Teaching German as a Foreign Language; Standardized Language Tests (Testdaf Examination); DSH Exams; German Language Examinations Carried out by ÖSYM (Measurement, Selection and Placement Center) such as YDS (Foreign Language Examination), KPDS (Foreign Language Examination for Civil Servants), ÜDS (Interuniversity Foreign Language Examination), KPSS (Selection Examination for Professional Posts in Public Organizations) and TUS (Residency Examination for Medical Doctors).

ALÖ 481 Text Linguistics

3+0 4

Basic Elements of a Text; Cohesion; Ortographics, Grammar, Phonetic and Phonologic Elements; Coherence; Logical Sequence of a Text; Message of the Text; Surface Meaning of Sentences and Words, Propositional Act, Perlocutive Act; Meaning Transfer; Relationship between Text and Context; Types of Texts: Irony, Satire, Addressing, Advertisement, Announcement, Invitation, Petition....; Literary and Not Literary Written and Spoken Texts; Reader-Text Relation and Comment.

ALÖ 484 The Grammatical Description of German Language 2+0 3,0

Basic Grammatical And Stylistic Characteristics of The German Language; Common European Framework of Reference for Languages; Teaching German as a Foreign Language; Standardized Language Tests (Testdaf Examination); DSH Exams; German Language Examinations Carried out by ÖSYM (Student Selection And Placement Center) Such As YDS (Foreign Language Examination), KPDS (Foreign Language Examination for Civil Servants), ÜDS (Interuniversity Foreign Language Examination), KPSS (Selection Examination for Professional Posts in Public Organizations) and TUS (Residency Examination for Medical Doctors).

ANA 123 Human Anatomy and Physiology 3+0 5,0

Nervous System and Senses; Muscular System; Nourishment and the Digestive System; Circulatory System; Respiratory System and Health; Excretory System; Introduction to the Physiology and structure of the Procreation System.

ANA 219 Artistic Anatomy

3+0 2,0

Observable Anatomic Structure and Artistic Anatomy of the Human Body; Positions of Bones Forming the Skeleton; Display of Dimensional and Angular Relationships Among Bones Through Live Models and Charts; Effects of Bone Structures such as Skulls on Appearance; Artistic Exercises that Contribute to the Conversion of Knowledge Acquired Through Research and Observation to Artistic Forms on the Basis of Elements and Principles of Design.

ANT 140 Social Anthropology

3+0 4,0

Fundamental Concepts of Anthropology; Scope and Branches of Anthropology; Research Methods of Anthropology; Concepts of Culture and Culture Theories; Content of Culture; Cultural Studies; Historical Evolution of Human; Cultural Evolution; Nature and Environment; Types of Production and Markets; Differentiation and Groups; Kinship; Marriage and Generation; Family Tree; Research of Language, Art and Other Cultural Theories.

ARK 143 Archaeology

2+0 3.0

Definition of Archaeology; Research Files; Using Methods; Give Date to Inventions; Discovery of Different Experiences of Humans in The Past: Live, Accomadation, Nourishment, Trade, Technology; Important Archaeological Centers: Çatalhöyük, Truva, Hattuşaş, Famous Turk and Foreign Archeologists and Examples of Their Important Studies

ARK 455 Museum Education and Applications 2+2 6,0

History of Museums: Museum types, Aims and functions of museums, Need for museums (Contrastive Examination); Museum and Cultures; Museum and Art; Museum and Education; Relation Between Museum and Society; Museums in Art Education: Preparing museum guides for students, Preparation for museum tours, Floor plans, Rules, Program, Correspondences, Group and individual visits, Exhibitions, Evaluation of activities, Historical aesthetics; Critical Analysis of Art Pieces in the Museums.

ARY 204 Scientific Research Methods 2+0 3,0

Basic Concepts of Science and Their Analyses; What Is Science?; Functions of Science; Basic Principles of Science; What is Analysis?; Variations of Analysis; Basic Principles of Analysis; Basic Characteristics and Differences of Analysis in Social Sciences and Science, Qualitative and Quantitative Research Methods For Analysis; Models of Analysis; Means of Eliciting Feedback; Analysis of Feedback; Writing Reports; Utilization of Analysis Results.

ARY 351 Qualitative Research

3+0 4,0

Nature of Qualitative Analyzes; Comparing Qualitative and Quantitative Research Methods; Basic Concepts of Qualitative Methods and Techniques; Qualitative Research Techniques; Observation, Interview, Documents Investigation and Video Record; Designs in Qualitative Researches; Data Analyze Methods in Qualitative Researches; Reliability in Qualitative Researches; Ethical Principals and Rules.

BEÖ 225 Physical Education and Spor Culture 1+2 4,0

The role of Physical education in human development, motor development of primary school children, General knowledge about exercises for a healthy life; Physical education equipment; Injuries in Physical Education; First Aid; Basic Principles and Rules of Sports; Sports and Health; Sports and Social Life; Sports and Life; Sports in Our Country; Olympic Games.

BEÖ 359 Physical Education and Play Teaching 2+2 3.0

The Role of Physical Activities in Child Development; Categories of Human Movement and Individual and Group Activities Appropriate for These Movements; Training Exercises (Exercises to improve motor skills; Exercises that require endurance, speed, coordination, strength and elasticity); Use of Materials for Physical Activities; Games with Materials (string; ball; hoop; ribbon etc.); Classroom Games (educational games; games to improve attention; sense and fine motor); Rhythmic Activities and Games with Music (rond); Exercises for Movement Education of Preschool Children.

BEÖ 361 The Physical Education and Game Instruction 2+0 2,0

Basic Concepts in Physical Education Teaching Plays; Contemporary Physical Education; Objective and Educational Outcomes; Concepts of Motor Development: Body movement, factors that affect growth and development, Learning motor skills, Developmental stages; Methods and Techniques of Physical Education and Teaching Plays: Sample activities, Movement concepts, Basic movement skills, Material use and development, Characteristics of educational settings, Instructional formats, Measurement and evaluation.

BİL 125 Computer 2+2 4,0

Introduction to Computers, General terms, Computer parts; Windows processing system; Data systems, Use of internet, İnternet ports, word processing programs and Microsoft Word; Electronic table making programs and Microsoft Excel; Presentation programs and Microsoft Power Point; Data programs and Microsoft Access.

BİL 169 Computer I 2+2 4,0

Data Processing Technologies; Basic Concepts for Software and Hardware; General Operating Systems; Word-Processing Software; Electronic Table Programme; Presentation of Data; Using Internet in Education; Effects of Data Processing Technologies on Social Structure and its Position in Education; Security of Data Processing Systems Ethical Concepts.

BİL 170 Computer II

2+2 4,0

Basic Concepts of Computer Assisted Instruction, Components, Theoretical Fundamentals and Application Methods; Wide-Spread Formats in Computer Assisted Instruction Design; Design of Lesson Soft-ware; Evaluation Approaches and their Selection; Distance Education Applications; Basic Skills in Database Programs.

BİY 109 General Biology

2+0 5.0

Difference of Living and Lifeless; Variety of Livings: Animals, Plants, Microorganisms, Unicellular, Fungus; Structure of Livings: Cells, Tissues, Organs and organ systems; Human Body and Organ Systems.

BTÖ 103 Information and Communication Technologies in Education-I 3+2 10,0

Basic Infrastructure of Information and Communication Technologies; Introduction to Computer; Basic Concepts Related to Hardware and Software; Operating Systems, Application Softwares: Word Processor Programs (Microsoft Word); Spreadsheet Programs (Microsoft Excel); Data Presentation Programs (Microsoft Power Point); The Effects of ICT Into Social Structure and The Importance of ICT in Education, ICT Security and Ethical Issues.

BTÖ 104 Information and Communication Technologies in Education-II 3+2 10,0

Telecommunication and Computer Networks, Basics of the Internet, Database Applications, Design of Databases, Types of Data, Relational Databases, Data Query (SQL), MS Access Forms and Macros, Introduction to Programming and Algorithms, HTML - DHTML, Creating and Editing of Web Pages.

BTÖ 105 Effective Communication 3+0 4,0

Definition of communication; cultural and societal functions of communication; interpersonal and mass communication; role models in mass communication; communication process and components of the process; types of communication: oral communication; language, culture and perception relationship; speaking and listening skills; nonverbal communication; the importance of body language and use of images in nonverbal communication; influences of color, clothing, location and accessories on communication perception; misconceptions related to nonverbal communication; written communication; cultural and societal influences of writing on communication process; basic features of effective communication; persuasive communication; problems encountered in the communication process; effective communication methods; empathy skills; communication conflicts and solutions.

BTÖ 106 Effective Presentation Techniques 3+0 4,0

Design and Development of Presentation Materials: Presentations through MS PowerPoint and Adobe Presenter, Use of audiovisual techniques; Preparing and Planning the Presentation: Planning the presentation environment, Target audience analysis; Interpersonal Communication: Communication process, Speaking and listening concepts, Factors influencing speaking and listening; Nonverbal Communication: Use of nonverbal communication for presentation effectiveness; Use of Persuasive Communication for Effective Presentation: Persuasion techniques, Building confidence in audience through effective presentation.

BTÖ 208 Instructional Design 2+2 5,0

Definition and importance of instructional design, systems approach, generic modeling, instructional design models, need and problem analysis, learning environment (student, content and organization) analysis, subject-content and duty analsis, definition of conditions and priorites, definition of educational goals, writing instructional objectives, definition of measurement and evaluation criteria, instructional theories and strategies, selection and development of materials appropirate for objectives and content, instructional system design; design, development, application and evaluation of instruction using instructional design theories and models; project management; analysing diffusion and distribution of information.

BTÖ 210 Information and Communication Technologies in Teacher Training 2+2 6,

Information and Communication Technologies (ICTs) and Teacher Training: Global Context and Framework; ICT Integration Standards in Teacher Training; Innovation and Change: Educational Change Models; ICT supported Teacher Education: Images and Scenarios; Resource finding for unit portfolios; Multimedia presentations; Student publications; Development of student support materials; Design of Web sites; Development of teacher support materials; Writing plans; Bonding unit portfolios; Ppresenting unit portfolios.

BTÖ 211 Programming Languages I 3+2 8,0

Introduction to algorithms: problem solving with flow charts, the concepts of working time and complexity, sorting algorithms, recursion and dual tree notations, reduction connections, dual searching techniques on data structures, matrix and matrix operations; Fundamental concepts of programming languages: Atom, object, statement, expression, declaration, constant applications; Number systems, functions, implementations of header files; Action area and life; Global and local variables; Operators: Arithmetic, logical, comparison, pointers, bitwise and other operators; Control statements (if, if/else); Loop statements (while, do/while, for); infinite loop concept and application areas; Nested Loops; Efficiency and readability of a programming language; Standard functions of programming languages; Type exchanges; Random number generation and its applications; Arrays and algorithms related with arrays; File operations.

BTÖ 212 Programming Languages II 3+2 8,0

Programming principles in visual and internet environment, designing applied visual programming software such as C#, the structure of C#, data types, variables, procedures, subprogrammes, selection commands, loops, databases, user defined data types.

BTÖ 214 Graphic and Animation in Education 2+2 5,0

What is graphic communication? What is graphic design? Design processes and principles; history of graphic design; creativity in graphic design; basic elements of graphic design: Applied Graphic Design (Topographic communication. Graphic Symbols-Emblems. Symbolic Signs, Logo and Trade Marks, Visual Identity Design, Poster Design); Basic Graphic Knowledge (Pixel Deep, Compression, Selection of Picture Format, Resolution); Graphic Software (Photoshop, Fireworks, etc.,) (Toolbox, Layers, Filters, Effects), animations, developing basic programs using script language in animations; principles of animation use in education; developing an educational software using an animation program.

BTÖ 215 Computer Hardware

2+2 5,0

PC, historical development and logic; introduction to mainboard; introduction to CPU; CPU and main board; Bridges; details of CPU; Moore?s law, Cache; data and commands; CPU samples; RAM; RAM Technologies; details, Chipsets; Input/Output devices; slots like ISA and PCI; buses; adapters, hard disks; floppy, CDROM, etc; ATA, SATA, PC case configuration strategies and solutions of hardware problems; Overclock and benchmark; Multimedia systems, system software and related terminology, new technologies.

BTÖ 216 Learning Management Systems 3+0 4,0

Learning Management Systems and Their Importance in Distance Education; Basics of Learning Management Systems; Comparison of Learning Management Systems; Installing Learning Management Systems; Managing Learning Management Systems: Enrollments, Authentication, Roles and permissions, Managing accounts, Security, Performance, Backup, Admin tools, Developing tools, Web services; Managing Courses: Course enrollments, Grouping users, Tracking users, Adding course materials, Adding activities; Communication Tools; Measurement and Evaluation Tools.

BTÖ 220 Advanced Office Applications 3+0 4,0

Developing Interactive Educational Programs Using the Visual Basic for Application (VBA) with Microsoft Office: Using arithmetic, comparative and logical operators, Using objects, While statements and loops, Procedures and functions, Methods and properties in VBA; User Input: Accepting user input, Deleting data in cells, Reading and writing data in cells, Manipulating data through the macros; Writing Custom Functions; Creating User Forms.

BTÖ 221 Design and Development of Interactive Web Applications 3+0 4,0

Types and Features of Interactive Web Applications; Investigation of sample Interactive Web Applications; Authoring Languages for Developing Interactive Web Applications; Principles for Designing Interactive Web Applications; Developing Web Applications Using Software for Authoring Language: Creating style sheets (CSS applications), Creating user interactions, Creating database connection; Publication of Interactive Web Applications; Evaluation of Interactive Web Applications.

BTÖ 222 Contemporary Communication Technologies 3+0 4,0

Contemporary Technologies: Educational and communication technologies, Traditional educational technologies, Traditional communication technologies, Traditional radio and television technologies; Digital Technologies: Fundamentals of digital communication technologies, Digital radio and television technologies, Digital satellite technologies, Digital mobile technologies; Digital Information Networks: Interactive digital communication technologies, Internet television, IPTV, Social media technologies.

BTÖ 311 Operating Systems and Applications 2+2 5,0 Basic concepts about operating systems and History of operating systems; Fundamental Functions Classification of Operating Systems; Von Neumann Architecture and Working Principles of the Operating System: Kernel, Virtual memory management techniques, System errors, Reasons of deadlock and solutions, Difference between Operating Systems (Windows, Linux, Unix, MAC OS); Disc Management and Error Tolerance Systems; Setup of operating systems and Administrative Commands; General Functioning of Operating Systems and Desktop Concepts: Control menus and programs, Folder and file operation, User and group operations and management, File and printer sharing, System performance monitoring and controls; Security on Operating Systems: Virus, Harmful code, etc. Prevention and backup operations, Setup of Windows and Linux Operating

BTÖ 313 Internet Based Programming 3+2 5.0

Systems; Use of Operating Systems.

Internet-based programming languages; Introduction to client/server architecture: Installation of web server, Configuration for programming languages (asp, php, .net, jsp etc.), Editors and software development environments; Introduction to programming: Variables, Constants, Arrays, Program flow control statements (if, switch, case, etc.), Loops (do-while, for, loop, etc); Server variables: Cookies, HTTP requests and responses; Connecting and operating databases on Internet: Updating a database; Developing a dynamic Internet application for educational purposes.

BTÖ 314 Three Dimensional Design 3+0 4,0

Two and three dimensional modelling and modelling types; coloring, rendering, reflection, refraction, lighting and other special effects of three dimensional modelling animation, rendering and modeling, design visualization principles, camera settings of three dimensional modelling, camera movements, edit a motion picture, inserting sound effects to three dimensional modelling, animated view, animation types, saving as motion picture, animated view or picture format.

BTÖ 315 Distance Education

2+2 4,0

Introduction to Distance Education; Teaching Environments Used in Distance Education; Technologies Used in Distance Education: TV. Video, Radio and Printed materials. Techniques and methods used in planning, developing and applying these technologies; Basic Concepts about Distance Education; Structure and Process of Teaching by Radio; Video and Film Catalogs; History of Educational Television and Research Findings: Children TV programmes and their importance; Adult TV Programmes and Their Importance; Analysis of Open High School Programmes; Analysis of Open University Programmes; Internet Schools and Virtual Classrooms: Interpretation of Information Communication Technologies from the Perspective of Distance Education Process; Satellite Technologies in Distance Education.

BTÖ 316 Multimedia Design and Production 2+2 5,0

Introduction to authoring systems in PC environments; Stages of courseware design steps and planning according to courseware; Screen design principles; Software to organize multimedia tools; Use of animation and actions in software; Adding multimedia components to software, adding audio and video files to software; User interaction; Feedback techniques; Navigation in multimedia software; Screen design and organization; Packaging and publication of multimedia software, development and evaluation of multimedia tools and applications.

BTÖ 317 Education and Technology 2+0 3,0

Definition and fundamentals of educational technology; Learning: Foundations and current trends, Psychological foundations of educational technology, Instructional strategies and learning styles, Integration of problem solving into instructional design; Performance technology, Electronic performance support systems, Instructional design and project management; Adoption, diffusion, implementation and institutionalization of educational technology; Trends and issues in various settings: Business, Industry, Military, Healthcare, K-12, Higher education, International settings; New directions in educational technology: Open and distance education, Educational multimedia; The future of instructional design; Career and success in educational technology, Educational technology and professional development, Professional organizations and publications.

BTÖ 318 Computer Networks and Communication 2+2 4,0

Architecture and Basics of Computer Networks: Network Topologies and Types, OSI model and network protocols, Active and Passive Network Devices; LAN Communication Technologies (802.X family and Ethernet, token ring, FDDI); WAN Communication Technologies (x25, DSL, ISDN, FR); Network Communication Systems; Communicating on Network; Installation and Managing a Network; Network Services; TCP/IP and Internet Architecture: Subnetting, IP routing, E-mail, Instant messaging software, Using FTP software, Remote accessing; Network Security and Intrusion Detection and

Protection Methods; DHCP; DNS; Web server: Installation and managing servers such as remote access server and database server.

BTÖ 319 Designing Interactive Animation 3+0 4,0

What is interactive animation; Production processes of interactive animations; Sources of developing interactive animation; General views on scripting languages: Actionscript syntax, Data types, Variables, Operators, Conditionals, Loops, Functions, Arrays and Collections; Object Oriented Programming with Actionscript; Events; Classes; Api?s; Texts; Use of Audio and Video; Data Communication with Actionscript.

BTÖ 320 Content Management Systems 3+0 4.0

Aim of content management system; Analysis of different content management systems; Installation of add-ons programs to content management systems; Identification of content management systems; Setup of content management systems; Adjustment of content management systems; Administration of content management systems; Evaluation of content management systems.

BTÖ 321 Freeware/Shareware Software Reviews 3+0 4.0

Antivirus and Firewall; CD-DVD Burning; Archiving; Back-Up and Maintenance Programs; Computer Graphics Programs: Animation; Graphics Editing; Graphics Players. Audio-Video Programs: Players; Converters; Editing; Internet: Browsers; Download Managers; Peer to Peer Sharing Programs; E-Mail Programs; Web Servers; Ftp Programs; Chat Programs; Security Programs and Other Tools.

BTÖ 322 Database Managament Systems 2+2 5,0

Basic concepts of database: Data and data models; Designing relational database; SQL structural query language: Basic SQL commands, SQL functions, Grouping in SQL, SQL join operations, Administrative SQL functions, Using multiple tables with SQL, SQL programming and functions, Transaction and error situations in SQL programming; DBMS installation, Administrative operations on DBMS; Running SQL query on DBMS.

BTÖ 323 Character Design in Computer Environment 3+0 4,0

Fundamentals of Character Design; Properties and Components of Character Design; Methodologies in Character Design for Use in Interactive Multi-Media Design; Creating and Designing Character Ideas for the Web Design; Game Design and Interactive Design; Techniques and Application of Character Design; Sketching; Color Theory; Lighting; Texturing; Creating Two Dimensional Characters; Human Character/Eyes; Faces; Hair; Clothing; Animal Character; Object Character; Background; Foreground Image.

BTÖ 324 Educational Games: Design and Development 3+0 4.0

Interactive Educational Games; Effects of Educational Games on Learning; Types of Educational Games: Matching Games; Brain Games; Puzzle Games; Word Games; Strategy Games; Question and Answer Games; Tools and Techniques of Game Production; Game Programming Strategies; Game Design and Development: Design Phase; Development Phase; Playing Phase; Evaluation Phase; Future of Educational Games.

BTÖ 328 Design and Development of Interactive E-Books for Mobile Devices 3+0 4.0

Interactive E-Books and Advantages of Interactive E-Books in Teaching and Learning Environments; Interactive E-Book Formats; Design Features of Interactive E-Books; Tools of Developing Interactive E-Books for Mobile Devices; Investigation of Hardware and Software Features of Common Mobile Devices; Types of Interaction Used in Mobile Devices; Production of Interactive E-Books for Android and Apple Mobile Devices; Design and Development of Interactive E-Books in Adobe in Design and Apple IBooks Author.

BTÖ 330 Academic Reading and Writing in Instructional Technologies 3+0 4,0

Literature Review in Instructional Technologies According to Students Interests; Developing Critical Reading Skills; Examining Abstracts of Publications and Writing Abstracts; Examining Titles, Aims, Research Questions, Methodologies and Developing Writing Skills Related to These Items; Writing a Research Proposal in Their Field of Interest.

BTÖ 332 Information and Communication Technologies Action Competence 3+0 4,0

Globalization: Dimensions of globalization, Reflections of globalization; Entrepreneurship; Innovation; Action and Competence Concepts; Action Competence: Scope of action competence, Examples of application area; Action Competence in Information and Communication Technologies: Characteristic of action competence in information and communication technologies, Action competence areas in information and communication technologies, Indicators; Exercises.

BTÖ 381 Instructional Technology and Communication 3+0 4,0

Instructional Technology and Communication Theories; Components of Communication; Source, Message, Channel, Receiver; Instructional Environments and Appropriate Educational Materials; Choosing Appropriate Tools for Message Design and Channel Selection; Principles of effective Computer Assisted Instruction; Evaluation of Interactive Communication Environments in Computer Assisted Instruction.

BTÖ 403 Graphics Design with Computer

3+0 4,0

Principles of the graphics design; Fundemental Concepts of the Relationship Between the Graphics Design and Typography, Photography and Typography;. The Basic Features of the Software Programs Adobe Photoshop and Adobe Illustrator; Introducing the Common Commands Used in these Software Programs; Sample Analysis; Designing Original Graphics.

BTÖ 406 Teaching Practice

2+6 10,0

Field Experience in Schools; Planning and Preparing for Teaching; Adjusting to Classroom Conditions; Developing Evaluation Scales and their Implementation; Preparing Teaching Portfolio; Joining Teaching Practice Seminars.

BTÖ 408 Computers and Internet Safety 3+0 4,0

Detecting Harmful Software for Computers such as Viruses, Trojan and Exploit etc.; Employing Antivirus and Similar Programs; Internet Safety: Set up the necessary programs, Importance of computer safety, Importance of Internet safety, Computer safety and Moral, Software Piracy, Legal arrangements for computer and Internet, Using Protection Software.

BTÖ 411 Educational Change

3+0 4,0

Fundamental Changes in Education: Recent developments in information and communication technologies and their influences on education, Globalization, Lifetime Education Needs; Changing University Education: Changing profiles of faculty members, Emerging higher education institutions; Innovative Learning Environments: Internet and learning networks, Intercultural relations; Influences of Change on Institutions: Opportunities and challenges associated with change, Resistance to change; Organizational culture, Managing change.

BTÖ 415 Database Applications in Internet Environment 3+0 4,0

Comparison of Server-Side Client-Side Applications; Installing Personal Web Server; Introduction to Vbscript: Variables, Arrays, Control Structures, Functions, Operators, Loops and Procedures; ASP Objects: Application, Session, Request, Response and server objects; Basics of ASP Database Connectivity; Creating Access Database; Creating ODBC Connections; Inserting/Updating Data with ASP; SQL Commands; Connection Without DSN; Security and Error Messages in ASP; Study of Sample Applications.

BTÖ 416 Online Social Network Applications Development 3+0 4,0

Design Principles Regarding Online Social Network (OSN) Applications; Creation and Management of OSN Application Servers; Realization of OSN Definitions for Application; Session Operations in OSN Applications; Use of OSN Application Interfaces: Permissions, Invitations, Shares; Management of OSN-based Data; OSN-ins for Web Sites; Distribution of OSN Applications; OSN in the Context of Ethical Applications.

BTÖ 418 Technopedagogical Applications

Education 3+0 4,0

Information and Communication Technology (ICT) Integration in Education; ICT Integration Approaches; Conceptual and Theoretical Structure of Technopedagogical Education; Components of Technopedagogical Education: Pedagogical Content Knowledge (PCK), Technological Content Knowledge, Technological Pedagogy Knowledge, Technological Pedagogical Content Knowledge; Taxonomy of Technopedagogical Education; Technopedagogical Education for Teacher Education; Technopedagogical Education Practices; Designing a Teaching Practice Related to Technopedagogical Education.

BTÖ 420 Educational Television

3+0 4.0

History of Educational Television; Traditional applications (Education with One-way Communication via Television), General information and applications; Definition of interactive TV; Education with Two-way Communication via Interactive TV; The Technological Infrastructure Necessary to Form an Interaction; Theory and applications, Optional video image (VOD – Video on Demand); Enhanced TV and Video; Distance Learning Applications; Integrating distant classrooms, Providing student – teacher communication with One-channel broadcasts, Providing communication between student and presentation with recorded broadcasts; Applications in the World and Turkey.

BTÖ 421 Web Design

2+2 7,0

Web publishing and Site design process, introduction to HTML, using the Web editor, page design with HTML, frame and layer use with HTML, HTML form and form elements, using HTML templates, types of HTML and other environments, using formatting style pages, creating dynamic pages with HTML, innovations in Web design, XML, RSS, Blog, Web sites projects and applications, basic concepts in Internet/Web enhanced/based learning; theoretical basis of internet/web added/based learning.

BTÖ 423 Quantitative and Qualitative Data Analysis 2+0 4,0

Collecting quantitative and qualitative data; processing data; transferring data to computer; eliminating wrong data; basic descriptive statistics: frequency, percentage, mean, standard deviation, median, mode; analyses regarding relationships among variables: correlation and regression; analyses regarding group comparisons: t-test and ANOVA; collecting interview, observation and document data; inductive and descriptive analyses of qualitative data; blending qualitative and quantitative data; reporting quantitative and qualitative data.

BTÖ 425 Project Development and Management I 2+2 11,0

Program-project relation, need for project, features of projects, project management, features and benefits of project management, project management process, project planning and its stages (start, planning, application, control and closure), importance of planning, scope, budget and

time planning and balance, different planning approaches, expense estimation methods, different planning instruments, preparing the teams during the project. MS-Project program used in planning and carrying out the project, developing the sample projects with MS-Project considering the project planning approach.

BTÖ 426 Project **Development** and **Management II** 2+2 11,0

Reviewing the research proposal; systematic review of the relevant literature; selecting sample to be used in a study; development of data collection instruments; taking the permissions and supports; arranging the application conditions; preparation of the comprehensive action plan; collecting data; performing the analysis using the proper statistical techniques; presenting/interpreting the data obtained; summarizing results; comments; discussions based on the literature; developing new research and application suggestions.

BTÖ 427 Innovative Teaching Approaches 3+0 4.0

Creative Models in Education; Montessori Education Method; Scandinavian Education Systems; Education Without Schools; Creativity Education; Leadership in Education; Group Work versus Team Work; From Individual to Society; Art in Education; Perspective, Logic and Rhythm; Creative Learning and Problem Solving Skills; Originality, Flexibility, Fluency, Explaining, Versatility, Incorporation; Arranging the Environment for Creative Learning; Teacher's Role in Creative Learning.

BTÖ 429 Physical/Bodily Intelligence **Implementations** 3+0 4.0

Multiple Intelligence Theory; Bodily Intelligence in Education; Learning Our Own Body; Relation Between Soul and Body in Eastern Cultures; Body and Movement; Relation Between Body and Space; Movement and Dance; Orff Method; Movement and Learning; Art in Education; Rhythm; Movement and Sound; Movement and Form; Sound and Body; Creativity and Mimics; Making Music; Communication without Words; Movement and Sounds in Special Education; History of Body Music; Body Music Implementations.

BTÖ 481 Applications of Instructional Technology 3+0 4,0

Basic Concepts of Instructional Technology: Learning, Teaching, Environment, Technology; System Approaches; Historical Background to Instructional Technology; Models of Developing Instructional Design; Determining Problems; Setting Target; Principles of Setting Environments and Message Design; Application and Evaluation.

COĞ 106 General Geography 2+0 3.0

Subjects, Principles and Sections of Geography; Development of Geography; Universe, Solar System and Earth; Shape of Earth and its Physical Features, Motions of Earth and Results of Earth Motions; Map Knowledge.

COĞ 108 General and Physical Geography 4+0 5,0 Jeomorfology: Bacis information of Jeomorfology; Fundemental Knowledge Earth?s on Structure: Hydrogrophy: Rivers, Springs, Lakes, and Seas/Oceans; Climatolology; Soil Geography: Consructing of soil, Types of soil, Distribution of soil, Soil problems; Vegetation

Geography: Ecological conditions, Distirubiton.

2+0 4,0

COĞ 203 World Geography General View of World Geography: Continents, Seas and Oceans, Climate, Plants; Sample Studies of Countries from Different Continents; Turkey and Neighbouring Countries.

COĞ 204 Human and Economic Geography of Turkey 2+0 4.0

Features of Turkey's Human Geography; Population Features in Turkey and Its Demographical Structure; Census and Interpretation; The Reasons For Migration; Population Growth and Its Effects; Ruralization, Urbanization, Problems of Urbanization; Classification of Urban Areas Considering their Functional Properties; the Features of Economical Geography in Turkey; The Growth of Agriculture; Animal Husbandry and Forests in Turkey; Mines and Energy Supplies in Turkey; Industry in Turkey; Transportation in Turkey; Trade in Turkey; Tourism in Turkey.

COĞ 206 Geography and Geolopolitics 3+0 3.0 Turkey

Location of Turkey, Geopolitical and geostrategic position of Turkey, mathematical location of Turkey, characteristics of special location (neighboring countries), characteristics of country groups (political, military, economic and cultural organizations), physical characteristics of Turkey (climate, hydrographic features, oil structure, vegetation), socioeconomic characteristics (population, settlement. agriculture, energy, industry, transportation, tourism).

COĞ 208 General Human and Economic Geography 4+0 5,0

Human Geography: Population, Settlement, Immigrations, Languages, Religions, Races, Distribution of Cultures in the World. Settlement Geography: Settlement Areas, Houses, Rural and Urban Settlements, Settlement problems; Economic Geography: Agricultural Geography, Food Resources in the World, Livestock Production, Forestry, Minerals and Energy Resources, Industrial Geography, Transportation Geography, Commerce, Tourism.

COĞ 301 Physical Geography of Turkey 2+0 4.0

Geological Structure of Turkey; Geomorphology of Turkey; Mountains of Turkey; Plateaus of Turkey; Plains of Turkey; the Structures Induced by Rivers in Turkey; Erosion Structures; Stalagmites; Structures Formed by Glaciers in the Ice Age; Structures Formed by Oceanic Currents; Marine Biology; Movement of Earth and Internal Structures; Erosion in Turkey and Ways of Preventing Erosion; Hydrographic Features in Turkey: Rivers, Lakes, Seas, Springs and Spas; Climate of Turkey; Soil in Turkey and Its Protection; Vegetation in Turkey; Natural Animal Communities in Turkey.

COĞ 302 Political Geography 2+0 3,0

Definitions Related to Political Geography; Major Concepts; Physical Factors in Political Geography: Position, Glades, Boundaries, Structures of the Earth, Climate, Waters, Soils, Natural supplies, Human factors in political and economical societies; Political Geography of Turkey; European Union/NATO/the Middle East; the Balkans, Caucus and Their Relations With Turkey; Turkish Republics; the Trespassing of Territorial Waters; Bosphorus; Territorial Waters and the Problem of the Aegean Sea.

DLB 301 Language and Philosophy

2+0 2,0

Language; Language and Thought; Language and Society; Theories on the Origin of Language: Theories on the origin of language in the Antiquity, Theories on the origin of language according to Arab linguists, Theories on the origin of language in the modern age, Theories on the origin of language in modern Western thought; Texts Related to the Emergence of Language; Cratylus Dialogue; Four Basic Thesis Discussed in Cratylus Dialogue: Function of names, Relations between names and objects, Number of names of an object, Original creator of names; Theories on the Origin of Language by Famous Philosophers: Other famous philosophers.

DLB 381 Sociolinguistics

3+0 4,0

How and Where Do Sociolinguistics Differ from Structuralism?; Interaction Between Social Variations and Language Variations; History of Sociolinguistics; Bernstein and Language Codes; Examples for Sociolinguistic Language Use; The Role of Second Language Acquisition; The Influence of Social Events.

DLB 383 Language and Communication 3+0 4,0

Communication: Verbal Communication, Non-Verbal Communication; Communication with Animals; Body Language and Language Communication; Basic Communication Hypothesis; Meaning of the Message; Syntactic Structure; Speech Acts; Characteristic of Nonverbal Communication; Ambiguity.

DLB 384 Language and Media 3+0 4

Language of Media; Interdisciplinary Approach to Media Language Studies; Demostration of Media Language Through a Variety of Texts; Use of Different Disciplines in the Analysis of Media Language: Semantics, Sociolinguistics, Linguistics.

DLB 386 Discourse Analysis

3+0 4,0

Speech Acts; Realization of Appropriate Speech Patterns in Appropriate Social Situations; Speaker vs Listener Dynamics of Conversation; Discourse Analysis and Speech.

DLB 388 Language and Society

3+0 4,0

Definition of Society; Definition of Language; Relationship between Language and Society; Oral Communication; Communication in Primitive Societies; Communication Methods; Theories on Language and Society: Saphir-Whorf Hypothesis; Social Characteristics in Language; Gender Differences in Indo-European Languages; Is there any Gender Difference in Turkish Language?; Effect of Cultural Factors on Language.

DLB 390 First Language Acquisition

3+0 4.0

Introducing First Language Acquisition; Developmental Stages of First Language Acquisition; Language Acquisition of Turkish Children.

DLB 391 General Semiotics

3+0 4.0

What is Semiotics?; Semiotic Theories: Barther, Mounin, Greimas and others; Basic Concepts and Definitions: Sign, Signifier, Signified, Signing; Types of Sign: Definite, Definer, Symbol, Language sign; Semantics and Semiotics in Terms of Semantics; Relationship of Language Sciences and Semiotics; Semiotic Applications: Visual Arts, Plastic arts; Textual Semiotics; Contemporary Semiotic Analysis.

DLB 392 Daily Language and Discourse 3+0 4,0

Verbal Text and Concepts of Textuality; What are the Factors Establishing Verbal Texts in Daily Language?; Analyzing Verbal Texts in Terms of Discourse Concepts as Connections; Coherence; Comparing the Text in Daily Language to the Other Text Types.

DLB 396 Female Language and Discourse 3+0 4,0

Language and Female Use of Language; Role of Women in the Family; Effects of Tradition and Culture on Female Language; Communication in Family; Male Use of Language; The Difference between Male and Female Communication.

EDB 218 Children's Literature 3+0 4.0

Definition of Children's Literature; Characteristics of Children?s Literature: Pictorial and moving books, Magazines, Fairy tales, Fables, Tongue twister and riddles, Poems, Short Stories, Anecdotes; Comparison of Form, Content and Instructional Principles in National and Foreign Publications of Good Quality and Poor Quality; Contribution of Publications for Children to Child Development; Selection of Publications Suitable for Children's Age; Importance of Publications for Children in Preschool Curriculum; Ways of Using Children's Literature in Educational Activities; Reading Different Publications to Children and Designing Plays by Puppets, Cards, Accessories and Clothes.

EDB 220 Children's Literature

2+0 3,0

Development of children literature in the world and in Turkey, Importance of reading books of high quality in childhood, the role of children's literature in future reading habits of children, characteristics of children's literature; Examples of poor-quality children books and their negative effects on child development; The Contribution of Various Literary Genres and Linguistic Tools to Development of Children.

EDB 254 Nature and Literature

2+0 3,0

Ecocriticism, Environmental Education, Literature and art. Nature Writing: Contamination, extinction and endangered species, natural spaces, landscapes, interrelation between Civilization and Wilderness, main ecocriticism theories, environmental teachings, spokes people of ecocriticism and nature writing. Literary works and visual media: Animal representations, human being and animal, human being and natural spaces, landscapes and the self and the others. Self-awareness, social awareness, critical approach and social criticism: The role of the individual and teacher in environmental education.

EDB 307 Children's Literature I 2+2 4.0

Importance of Books in Children's Life; Teaching Language and Literature Appreciation to Preschool Children; Development of Children Literature in Turkey and in the World; Main Features in Children Books; Fairy Tales; Fables; Epics; Novels; Stories; Biographies; Poetry; Puzzles; Finger Games; Memoirs; Dramatization.

EDB 320 Turkish Children's and Adolescent Literature 2+0 3.0

The historical development of children's literature in Turkey with specific emphasis on the children's literature that developed after 1970s; General characteristics of Youth Literature, information on authors and their works in youth literature; Characteristics of literary works for children and young people; Topics, heroes, literary features, editing, visualization, binding, fond types, etc.; Types of literature for children and young people: folktales, fables, short stories, picture books, poems, novels, dramas; Analysis of literary samples using different techniques.

EDB 334 Introduction to Postmodernist Literature 3+0 4,0

Modernist and Postmodernist Movements in the 20th Century; Distinguishing the Works of These Movements; Overview of Modernism; What Is Postmodernism; Grand Narratives Opposed by Postmodernism; Literary Styles and Instruments (Metafiction, Parody, Irony, Intertextuality, etc.) Used in Postmodernism; Fundamental and Significant Critical Articles and Important Names; Postmodernist Novel Reading (Winterson, Jeanette. Boating for Beginners).

EDB 351 Film ve Literature 3+0 4,0

General study of how to read films for critical analysis. Interplay between film and literature. Reading a film: technique, narration and language, scenario, symbols, metaphors, gestures and body language. Critical analysis: Exploring cultures, deeper insight and understanding of human experience, understanding the self, Literary adaptations: Novel and Film, short story and Film, Drama and Film. Film Genre: Film Era, Historical context, movement. Social Criticism: The role of the director, screen writer, writer and the audience. Independent Films from the world cinema and literature adaptations from the world

EDB 382 Selections from Literature for Children II 3+0 4,0

Literature for Children; Literature for Adolescents; Difference between Literature for Children and for Adolescents; Literature for Children and Adolescents as a Genre: Writers of this genre in Turkey: Publishers, Topics; Analysis of Samples from Literature for Children; Criteria Used in Choosing Books Appropriate to Age; Effects of Literature on Children's Physical, Mental and Social Development.

EDB 387 Image in Literature

3+0 4,0

Concept of Image; What kind of a Device is Image? Political, Economic and Strategic Images; Place of Image in Literature; Representation of Turks and Jews in Terms of Image; Scope of Image in Austrian and German Press; Reflections on Literature.

EDB 389 Selections from Literature for Children I 3+0 4.0

Literature for Children; Literature for Adolescents; Difference between Literature for Children and for Adolescents; Literature for Children and Adolescents as a Genre; Writers of this genre in Turkey: Publishers, Topics; Analysis of Samples from Literature for Children; Criteria Used in Choosing Books Appropriate to Age; Effects of Literature on Children's Physical, Mental and Social Development.

EDB 394 Techniques of Interpreting Literary Works 3+0 4.0

Techniques in Interpreting Literary Works: Examination of poems, Short stories and novels; Interpretation According to Genre; Interpretation of Literary Works in Terms of Form and Structure; Interpretation of Literary Works According to Writer: Style, Life and other biographic data; Examination of Literary Works According to Social Events; Characteristics of Historical and Social Events and their Effect on Production of the Work; Readers World Knowledge and its Effect on Interpretation.

EDB 407 Selection From World Literature 2+0 3,0

Characteristics of Literature of Different Countries; Literary Movements and their Effect on Literature of Different Countries; Analysis Techniques of Literary Texts; Selections from English Literature; Selections from American Literature; Selections from European Literature: German, Italian, Spanish, Selections from Asian Literature: Russian, Japanese, Chinese.

EDB 481 Contemporary World Literature 3+0 4,0

Building Awareness of World Literature; Literature of Europe: England, France, Italy, Spain, Russia; Literature of Asia: Japan, China, Iran; Literature of Africa: Egypt; Literature of North America: USA, Canada; Literature of South America: Mexico, Chile.

EDB 482 Introduction to Comparative Literature II 3+0 4.0

Comparative Literature Today; Area-Method Debates in Comparative Literature Science; Relationship Between Comparative Literature and Semiotics; Relationship Between Comparative Literature and Translation; Comparative Studies; Theory and Methodology.

EDB 483 Introduction to Comparative Literature I 3+0 4.0

Concept of Comparative Literature; Its History; Beginners in the European and Turkish Literature; Literary Translation in the World and in Turkey; Proponents of Comparative Literature Science in Foreign Countries and Turkey; Schools in Comparative Literature: French and American schools; The Problem of Methodology in Comparative Literature; Methods of Comparison in Literature.

EDB 484 Introduction to Contrastive Literature II 3+0 4.0

Concept of Contrastive Literature: Its History; The Pioneer writers of European and Turkish Literature; Effectiveness of Literary Translation in Turkey and in the World; Foreign Countries and Turkish Pioneers of Contrastive Literature; Schools; Relationship between Contrastive Literature and Symbolism; Relationship between Contrastive Literature and Literary Translation; Determining Analogies; Relationship between Nationalistic Literature and Language; Terminology; Relationship between Theory and Methodology; Contrastive Study of Contemporary Turkish, English and American Literary Works.

EDB 487 Introduction to Contrastive Literature I 3+0 4,0

Concept of Contrastive Literature: Its History; The Pioneer writers of European and Turkish Literature; Effectiveness of Literary Translation in Turkey and in the World; Foreign Countries and Turkish Pioneers of Contrastive Literature, Schools; Analysis of French and American Contrastive Literary Science; Relationship between Contrastive Literature and Symbolism; Relationship between Contrastive Literature and Literary Translation; Analogy; Relationship between Nationalistic Literature and Language; Terminology; Theory and Methodology; Contrastive Analysis of English and Turkish Literature.

ERA 192 School Mathematics on the Web 2+0 3,0

Using the Internet; Learning Mathematics with the Internet: Some issues of school mathematics instruction, The NCTM standards and mathematics instruction; The Internet and Mathematics Instruction: Locating teaching resources, Engaging primary school students in problem solving; Engaging middle school students in problem solving; Engaging high school students in problem solving; Engaging students in communication and collaboration; Links to Mathematics Teaching Resources: Lessons and activities for elementary and high school students; Links to Professional Development Resources.

ERA 198 Visual Culture in Turkey 2+0 3,0

Definition and content of Visual culture; A short look at image production in Anatolia: Visuality in Hittite, Greek, Roman, and Byzantine Civilizations and remnants of them in terms of visual culture (Hagia Sophia); Visual Culture in the Seljuk Turks (Ceramics at Kubadabad Palace); Visual Culture in the Ottoman Empire: Calligraphy, Marbling, Ceramics, and Miniature Painting; Ottoman textiles (Imperial Costumes); Ottoman Architecture (Mosque of Suleiman the Magnificent); Costumes in the Ottoman Empire (Karagöz Iconography); Visual Culture in Turkish Republic: Visual Arts, Drama arts, Music; Visual Culture and Media in Popular Space.

ETK 202 Information Ethics

3+0 4,0

Introduction to Ethics; General Concepts; Ethics Theories; Introduction to Information Technologies; General Concepts Related to Information Ethics; Institutions Related to Information Ethics; Codes of Information Ethics; Laws on Cyber Crime: Cyber crimes, Cyber criminals; Ethical Issues: Privacy, Accuracy, Intellectual property, Accessibility; Professional Ethical Behaviors; Academic Dishonesty; Digital Divide; Social Effects of Information Technologies.

FEL 105 Introduction to Philosophy 3+0 3,0

Basic Concepts of Philosophy; Philosophy and Science; Studying and Applying Fields of Philosophy; Role of Philosophy in Social Sciences; Major Philosophy Theories; Investigation of Philosopher's Ideas in Turkey and Abroad; Developing a Philosophical World View; Relations of Philosophy and Education; Philosophical Foundation of Education and It's Effect on Educational Applications and Programmes; Contemporary Philosophical Approaches.

FEL 106 Philosophy of Education 2+0 5,0

Education and Philosopy; Concepts, Definitions, Scope, Importance; Philosophical Foundations of Education; The Relationship between Education and the Individual from a Philosophical Standpoint; Influence of Various Philosophical Approaches in Education: History of Philosophical Thought in Education; Progressive Education and John Dewey, Influences on Educating People and Influences on Education Programs and Systems.

FEL 108 Philosophy 2+0 3,0

Basic Concepts of Philosophy; Scope of Philosophy; The Role of Philosophy in Social Sciences; Schools of Philosophy; Analysis of Philosophical Idea and Studies of Important Persons in Philosophy; Developing Philosophical Perspective

FEL 112 Philosophy of Education 2+0 3,

Relationship of Philosophy and Education; Description of Educational Philosophy; Major Philosophy Approaches that Effects Education: Idealism, Realism, Pragmatism and Existentialism; Educational Philosophy Approaches: Perennialism, Essentialism, Progressivism, Re-Constructionism, Existentialism and Constructionism; Effects of Educational Philosophy Approaches on

Education System of Turkish Republic, Education Philosophy and Contemporary Education Systems.

FEL 212 Philosophy of Art 2+0 4,0

Various philosophical approaches to art; philosophical propositions about the quality of art in the broad history of visual arts; The impact of these propositions on contemporary art.

FEL 424 Philosophy of Mathematics 2+0 8,0

Basic Concepts Relating Mathematics: Mathematics, mathematical knowledge, origin and aims of mathematical knowledge; Meaning of Mathematical Concepts (Numbers, Sets, Functions, etc.), Propositions and Representations; Principles and Methods of Mathematics and Philosophical Questions Relating to the Nature of Mathematics; Mathematical Models and Real World; Precursor Studies and Paradigms in Philosophy of Mathematics.

FİZ 223 Physics I 3+0 4,0

Vectors; Motion and Motion Laws, Dynamics and Newton Laws; Work and Energy, Momentum and Torque, Angular Momentum and Rotation, Collisions; Movements of planets and gravity; Sound and Its Diffusion; Temperature and Heat

FIZ 224 Physics II 3+0 4,0

Light and optics; electrics and its laws; electric circuits; magnetic field and electromagnetic fields; rectifiers; transistors and operation amplifiers; electronic counter systems.

FIZ 225 General Physics 2+0 3.0

Mechanics: Motion, Velocity and Acceleration, Mass and Force, Equilibrium, Work, Conservation of Energy, Sample Machines, Momentum, Motions of Earth, Planets and Universe, Mass Attraction; Pressure and Liquids; Heat and Temperature: Sources of Heat, Spread and insulation of heat, Expansion, Change of State; Optics: Sources, Spreading, Reflection, Mirrors, Reflection, Lenses, Eye, Eye Def, Optical Tools; Sound: Formation, Spreading, Futures, insulation, Recording; Electrics: Electrical Forces, Electric Field, Potential and Capacity.

FİZ 227 Physics I 4+0 6,0

Physics and Measurement; Vectors; Motion; Velocity and Acceleration; Single Dimension Motion; Two-Dimension Motion; Mass and Force Relations; Motion Laws; Regular Circular Motion; Work and Energy; Conservation of Energy and Alteration of Energy; Linear Momentum and Collisions; Rotation in a Fixed Axis of Solid Bodies; Kinematics of Rotation Motion; Rotate Motion; Angular Momentum and Its Conservation; Static Equilibrium and Elasticity; Free Oscillation of Systems with Multiple Degree of Freedom; Driven Oscillations; Speed of Traveling Waves; Reflection; Modulation; Beats and Wave Packages; interference and refraction; Pressure; Viscosity; Bernoulli Principle; Sound.

FİZ 228 Physics II

4+0 7,0

Electricity: Coulomb's Law, Electric Force, Intensity of Electric Field, Gauss Law, Electric Potential, Electric Potential of Uniform Charge and Group of Uniform Charge, Capacity, Dielectrics, Current, Density of current and resistance, Direct current circuits; magnetic Field: The Sources of magnetic field, Oested and Ampere's laws, faraday's Law, Inductance, Alternating Current Circuits, Electromagnetic, Waves, Semiconductors, Diode and Circuits, Transistors, Amplificatory, Oscillators, Filter Circuits, Transistors, Amplificatory, Oscillators, Filter Circuits, Electronic Counter Systems.

FOT 205 Digital Photograph

3+0 2,0

Introduction to and innovation in digital photography, Introduction of Cameras used in digital photography, Camera equipment and their technical properties, Techniques in shooting digital photographs, Shooting pictures inside and outside a studio, Application areas of digital photography, Preparations before and after shooting photos, Copy, save and CD burn of photos, Usage of Photoshop programme, Discussion on the selection and evaluation of photos.

FOT 213 Basic Photography

3+0 2,0

Introduction to History of Photography; Camera Obscura; Main Components of Cameras; Types of Cameras; Shooting Techniques; Filters, Lighting, Flash and Accessories; Composition in Photography: Close-Up Shots, Portrait, Night, Scenery; Color and Black-White Photography Prints; Dark Room, Reproduction, Montage; Filing; Framing; Exhibiting; Slide Presentations; Applications and Experiences.

FOT 215 Basic Photography I

2+2 5,0

Introduction to History of Photography; Camera Obscura; Main Components of Cameras; Types of Cameras; Shooting Techniques; Filters, Lighting, Flash and Accessories; Composition in Photography: Close-Up Shots, Portrait, Night, Scenery; Color and Black-White Photography Prints; Dark Room, Reproduction, Montage; Filing; Framing; Exhibiting; Slide Presentations; Applications and Experiences.

FOT 216 Basic Photography II 2+2 5,0

Introduction to History of Photography; Camera Obscura; Main Components of Cameras; Types of Cameras; Shooting Techniques; Filters, Lighting, Flash and Accessories; Composition in Photography: Close-Up Shots, Portrait, Night, Scenery; Color and Black-White Photography Prints; Dark Room, Reproduction, Montage; Filing; Framing; Exhibiting; Slide Presentations; Applications and Experiences.

FRA 151 French I

3+0 3.0

Language Functions: introducing oneself, Greetings, Definitions, Asking for Things and Responding, inviting People, Talking about Likes and Preferences, Apologizing; Vocabulary: Jobs and Nationalities, Describing People; Grammar: Conjugation of Group I Verbs in Present Tense,

Conjugation of the Verbs 'Aller?, 'Venir?, 'Faire?, in Present Tense, Definitions, Question Words: Qui, Que, Quand, Qu, Est-Ce que, Comment, Combien et Pourquoi.

FRA 152 French II 3+0 3,0

Language Function: Asking for information, Giving advice, Prohibition, Expressing wishes, Making reservations, Making phone calls; Grammar: Passé Composé and Imparfait, Demonstratives, Expressing quantity: Un peu de, Beaucoup de, Plus de, Moins de, Numbers, Imperatives, Passé Recént, Futur Proche; Pronouns: Qui, Que, Ou; Comparatives.

FRA 255 French I 3+0 4.0

Language Functions: Greetings, Invitations, accepting or refusing invitations; Vocabulary Knowledge: Nourishment, Accommodation, Clothing and colors, Bairams and activities; Grammar: Expressions showing quantity, Demonstrative and possessive adjectives, Prepositions and time indicators, Stressed personal pronouns, Imperatives, Verbs with double pronouns; Learning About French Culture: An area in France: La Baurgogne; Pronunciation, Semi-vowels, Gliding.

FRA 256 French II 3+0 4,0

Language functions: Imperatives and wishes; Evaluation, Proving and Thanking; Vocabulary: Nourishment, Accommodation, Clothing and colors, Bairams and activities; Ordinal Numbers; Grammar: Expressions showing quantity, Demonstrative and Possessive Adjectives, Prepositions and Time indicators, Stressed personal pronouns: Imperative moods, Verbs with double pronouns; Learning about Target Culture: An Area in France: La Bourgogne; Pronunciation: Intonation, Semi-Vowels, Gliding.

FRA 357 French III 3+0 4,0

Language Functions: Expressing One's Opinion, Asking for Somebody's Opinion, Giving Negative Reaction, Confirmation, Asking for Explanation, Making Suggestions; Vocabulary: Education, Transportation, Communication, Family, Health; Grammar: Pronouns, Indirect Speech, Futur Proche and Future Tense, Passé Composé, Imparfait, Negation; Pronunciation: Intonation, Gliding, Vowels; Learning about French Culture: Regions and Social Life in France.

FRA 358 French IV 3+0 4,0

Language Functions: Expressing Wishes, Prohibition and Acceptance, Expressing Opinions and Debating, Expressing Regrets; Vocabulary: Press and Media, Weather Forecast and Seasons, Means of Communication; Grammar: Compound Pronouns, Comparatives, Futur, Imperatives, Passé Recent - Présent Continu, Conditionnel, Impersonnel Verbs, Group III Verbs, Conditional Clauses; Pronunciation: Intonation, Complex Sounds; Learning about French Culture: Regional Life, Economical and Ecological Problems, Traditions and Modern Life.

FRA 459 French V

3+0 4,0

Expressing Opinions and Debating; Organizing Ideas; Analyzing Different Texts and Making Interpretations; Literary Texts; Advertisements; Writing a Paragraph; Conjunctions; Subordinate Clauses; Making Generalizations; Definitions and Comparatives; Strategies of Keeping in Touch; Agreement and Disagreement; Making Promises; Changing the Topic; Criticizing; Modality; Insisting; Stressing; Passive Voice.

FRA 460 French VI

3+0 4.0

Agreement and Disagreement; Making Promises; Changing the Topic; Criticizing; Modality; Insisting; Stressing; Passive Voice; Implying; Using Conjunctions Forming the Text Coherence; Analyzing Different Types of Text; Indirect Speech in Past Tense; Tense; Tense Agreement; Structures Formed by Two Pronouns; Rewriting; Summarizing; Comparison and Contrast of Two Different Cultures; Eliminating Misunderstandings; Eliminating Communication Gaps.

FRÖ 101 French Grammar I

3+0 4.0

Adjectives: Indefinite adjectives, numeral adjectives, adjective-pronoun agreement; C'est / il est; Possessive adjectives; Demonstrative pronouns; Indefinite adjectives and pronouns; Adverbs: Adverbs and adjectives, Adverbs with the suffix <-Ment>, Adverbes of place, Adverbes of time; Quantity: Indefinite quantity, Definite quantity; Negation; Reflexive Verbs: Reflective verbs, reciprocal verbs; Object complements: Direct object complement, indirect object complement; Relatives: Simple relatives, Compound relatives; Questions: Où, Quand, Combien, Pourquoi, Qui, Que, Quel.

FRÖ 102 French Grammar II

3+0 4,0

Pronouns En and Y; Pronoms Toniques; Gerunds; Past Participle; Tense agreement: Passé-composé, Imparfait, Plus-que-parfait; Indirect style: Reported speech in present tenses, Reported speech in past tenses; Prepositions: à, de, en, par, pour; Specials negations: ne?jamais, ne?rien, ni?ni, ne?plus, ne?pas encore, ne?personne, ne?aucun, ne?guère, ne?nulle part; Passive voice.

FRÖ 111 Reading I

3+0 4,0

Text: Function Of A Text, Parts Of A Text, Interaction, Organization Of A Text, Type Of Text, Interpreting A Text; Skimming And Scanning; Identifying Key Words; Understanding Instructions; Developing Reading Comprehension Skills; Organization Of Iinformation Units; Classification; Association; Summary; Opinions; Interpretations; Putting Information Into Chronological Order; Comparing And Contrasting: Identifying Similar And Different Information.

FRÖ 112 Reading II

3+0 4.0

Text: Function Of A Text, Parts Of A Text, Interaction, Organization Of A Text, Type Of Text, Interpreting A Text; Drawing Conclusions: Cause And Effect Relations; Identifying Expressions That Are Similar; Finding The Main Idea; Identifying The Logical Sequence Of A Text,

Prediciton; Evaluation: Giving An Opinion, Critique, Classification, Distinguishing Facts And Opinions.

FRÖ 113 Writing I 3+0 4,0

Introduction To Writing; Definition Of The Paragraph And Methods For Paragraph Writing; Types Of Paragraph And Structure Of Paragraph; Making A Plan; How To Start And End A Paragraph: Modes Of The Introducing Oneself; Describing A Person; Talking About Past; Giving Advice; Narrating An Event; Writing An Invitation; Accepting Or Refusing An Invitation; Summarizing A Paragraph; Writing An Advertisement; Filling A Form.

FRÖ 114 Writing II 3+0 4,0

Transition From Paragraph To Composition; Writing Explanatory, Descriptive, And Comparison Essays; Giving And Asking For Advice; Note-Taking; Writing A Full Text Using Notes; Asking For Information: Writing A Letter Asking For Information, Writing A Letter Giving Information; Writing A Cv.

FRÖ 115 Oral Communication I 3+0 4.0

Introducing A Person; Complaining; Demanding; Persuasion; Obligation And Necessity; Expressing Ignorance; Trial, Success And Failure; Advice; Giving Opinions; Agreement, Bargaining; Talking About Past Events; Ask About Past: Asking For Information About Events In The Past And Time Of The Events.

FRÖ 116 Oral Communication II 3+0 4.0

Description Of Behavior; Expressing Indifference; Expressing Feeling; Understanding; Proving; Decision-Making In Groups; Explaining A Series Of Event: Explanation, Establishing Relations Between Events; Talking About Oneself: Expressing Feelings; Criticizing; Dialog And Information Exchange Between Professional And Non Professional Persons In Their Carriers; Talking About A Research: Accusation, Defending Oneself.

FRÖ 121 French Phonetics I 2+0 3,0

Written language-Spoken language; Fundamental Concepts of Phonetics; Characteristics of Spoken French: Pronunciation and ortography, Spelling rules, Liaison, Dropped /?/, Mute final letters as [e], [d], [p]?; Acquisition of French Phonetic Alphabet (APF); Sound Recognition: Vowels, consonants and pseudo vowels; Recognition of sounds; Systematic Activities for Teaching Sounds with Speech Acts; Distinguishing sounds.

FRÖ 122 French Phonetics II 2+0 3.0

Written form of sounds: Finding the correct written and spoken forms; Writing the correct form of sounds; Improving French Pronunciation and Increasing the Level of Intelligibility; The Factors Affecting the Level of Intelligibility: Words stress, intonation, Rhythme; Rhythme and Intonation Exercises; Games and Creative Activities: Word games, Tongue twisters, Dialogues, Poems

FRÖ 124 Language Practices

3+0 4,0

Oral Comprehension Activities: Understanding announcements and instructions, Understanding conversations, Understanding radio records; Written Comprehension Activities: Reading instructions, Read to be informed, Reading the correspondence; Writing Activities: Describing an event and a personal experience, Writing to invite, thank, apologize, ask, inform, congratulate; Speaking Activities: Speak about oneself, Simulations.

FRÖ 203 Introduction to the French Literature

3+0 5,0

Literature and Literary Creativity; Literary Action and Creativity; Literature and Sociology; Classification of the Literary Kinds: Empirical classification, Systematic classification; From the Middle Ages to 17. Century Literature: From the Formation of the French language to the Middle Ages? literature, Baroque period and 16. Century literature, the 17. Century Classicism, Authors and literary Texts; the 18. Century: the Age of Enlightenment, Literary works, Roles of philosophers.

FRÖ 204 Introduction to the French Literature

3+0 5,0

19th Century Literature: Literary movements, Literary text types; 20th Century Literature: Changes in novels and short stories, Development of Poetry, Drama; Literary Criticism: Definition, Traditional criticism, Contemporary criticism; Sample Text by Roland Barthes; Literary Analysis; Introduction to Novel; Analysis of Novel; Introduction to Poetry; Analysis of Poetry.

FRÖ 209 Introduction to Linguistics I 3+0 4,0

Language and Communication: Linguistic Communication and Non-linguistic Communication; Linguistics and Semiotics: Language and its characteristics; Language System: Different Language Contexts, Language As a Semiotic System; Specific Characteristics of Human Language: Form and Word, Concept of Clarity, Concept of Functionalism; Varieties of Pronunciation Forms; Verbal Language and Written Language; Evolutionary and Static Linguistics.

FRÖ 210 Introduction to Linguistics II 3+0 4,0

Functions of Language; Language and Reality; Language Language and and Society; the Individual; Psycholinguistics: Utterance and Subject; Phonology and Phonetics: Static phonemics, Identification classification of phonemes, Syntactic phonemics; Syntax: theory, Functional syntactic Structuralist syntax: Transformational-generative syntax: Phrase structure, Transformational rules: Semantics: Semantic relations. Sense and context, Semantic structure of utterance; Lexicon; Pragmatic and Social Use of Language

FRÖ 211 Methodological Approaches in French Language Teaching 3+0 5,0

Basic Concepts: Appraoch, Method, Technique; Grammar-Translation Method: Instructional practices, Aims, Principles and instruction techniques; Direct Method: A

Sample lesson, Principles and practices; Audio-Visual Method: Behaviorist theory of learning, SGAV Philosophy, a Sample lesson, Evaluation of the Concept of Communication; Communicative Methods: Definition of learning aims, Instructional content, Language activities, Instruction techniques in affective dimension; Contributions to French Teaching.

FRÖ 213 Lexical Knowledge

Words That Facilitate Interaction: Metalanguage words, Cohesion; Basic Vocabulary: Words about daily life, Culture-specific words; Teaching Basic Vocabulary: Simple explanations that facilitate comprehension, Pictures and schemes, Formal and semantic characteristics of structure; Teaching Learned Words: Multiple-choice exercises, Matching, Sentence Completion.

3+0 4.0

FRÖ 214 Text Grammar in French 3+0 4.0

Text Coherence, Non Fictional Texts: Theme and rheme; Thematical progression: Linear themes, Constant themes, Derivative themes; Text Coherence, Fictional Texts: Space, time, personages; Text Coherence, Dialogues: Speech acts; Semantic Analysis of Vocabulary; Sentence: Syntax and vocabulary, Functional analysis of sentence; Relations between Sentences: Ordonnance and connectors; Syntax and Text: Points of view, Redundance, Lisibility, Enunciation.

FRÖ 215 French Literature and Cinematographic Adaptations 2+0 4,0

Comparison of Literary Language and Cinematographic Language: Differences between Literary Language and Cinematographic Language, Studying the adaptations of some French classics, Important points to consider in adaptation; Narration of the events in novel and in cinematography: Comparison of description and narration; Fiction Types in Novel and in Cinematography; Constitutional Elements of Sense and Meaning in a movie: plan, sequence, episode.

FRÖ 216 Advanced Reading and Writing in French 3+0 4,0

Developing Reading and Writing Competence: Level B2/C1; Reading Strategies: prediction, speed reading, skimming; Writing Process; Writing Strategies: Planning, Writing and revision; Working on Different Types of Texts: Descriptive, Argumentative, Literary; Understanding and using cohesive devices in the text: Connectors, Pronouns, Synonyms-Antonyms...; Developing orthography; Writing a Dissertation: Introduction, development and conclusion; Evaluation of a Text: Evaluating the ideas, evaluating the language, evaluating the unity of the text; Revising a text; Developing syntactic knowledge and vocabulary.

FRÖ 217 Writing Activities in French 3+0 4,0

Preparations for the Writing Process: Identifying text type, Finding formulations suitable for the situation, Organizing the information in a hierarchy, Choosing an appropriate presentation; Writing Informal Correspondence; Writing Formal Correspondence; Writing Notes, Messages and Forms: Electronic mail, Memorandum, Curriculum Vitae, Informative leaflet; Writing Essays and Reports: Journal articles, Reports, Journals, Academic essays.

FRÖ 218 French Chansons

2+0 4,0

Chanson tradition: Chansons after the Second World War: J. Brel, G. Brassens, Y. Montand, S. Gainsbourg, J.Ferrat, G. Béart, Barbara, G. Bécaud, L. Ferré, S. Reggiani, J. Gréco, C. Aznavour, and the others; Chansons after 1960s: J. Halliday, J. Clerc, J. Dutronc, S. Gainsbourg, and the others; The 1980s: A. Souchon, Renaud, Y. Duteuil, B. Lavilliers and the others; Modern Songs; World Music.

FRÖ 219 Oral Communication III 3+0 4,0

Improvement of French Speaking Skills; Listening and Comprehension Activities; Improvement of Effective Communication Skills; Use and Interpretation of Body Language; Pronunciation Activities: Correct pronunciation, Intonation, Accent; Grammar in Speaking: Differences between speaking and writing, Comparison between oral and written codes; Situations of Communication: Role Plays, Simulations.

FRÖ 220 Oral Communication IV 3+0 4,0

Improvement of French Speaking Skills; Situations of Communications by Using Audio-Visual Materials; Activities for Creating Communication and Interaction Between Students; Making Presentations: Presentation techniques, Preparing presentation, Discussion after presentation; Discussions on Different Topics: Discussion techniques, Expressing ideas, Arguing, Convincing, Suggestions, Propositions, Criticize.

FRÖ 221 French Grammar III 3+0 4,0

Present Participle; Indefinite Pronouns; Tenses: Futur antérieur, Passé simple; Conditionals: Present, Past; Posteriority-Anteriority; Expressing hypothetical situations: present, future; Expressing conditions in hypothetical situations; Subjunctive: Present, Past; Structures Requiring Subjunctive Mode; Expressing cause-and-effect relations; Expressing purpose; Expressing Opposition; Expressing comparison.

FRÖ 222 French Grammar IV 3+0 4.0

Analyzing and Using Compound Sentences in a Context: Cause-effect, Comparison, Contrast, Purpose structures; Analyzing and Using Reported Speech in a Context: Direct speech, Indirect speech; Modalisation: Analyzing and using the structures such as Assertion, Negation, Uncertainty, Possibility, Opinion statements.

FRÖ 224 Syntax 3+0 4,0

General Features and Principles of French Syntax; Sentences, Phrases, Types of Sentences, Analyses of Sentences; Sentence Structure; Classification of Phrases, Recognition of Noun Phrases and Verb Phrases; Description of Syntactic Rules: Word order in a sentence, Relationships between words, Functions of words; Identifying Grammatical Relations in Sentences; Construction of the Tree Diagram Used to Analyze Phrase Structures and Sentences.

FRÖ 226 Teaching Assisted Language Activities 3+0 4,0 Improving French Language Skills with the Use of the Internet: Speaking, Listening, Writing and Reading activities; Using Podcasts; Developing Pronunciation, Listening Competence with Podcasts; Collaborative Writing Activities; Improving French Linguistic Competence with the Use of Internet: Vocabulary, Grammar, Phonetics and Spelling; Using French Language Teaching/Learning Websites in and out of the Classroom.

FRÖ 303 Short Story Analysis and Teaching 3+0 4,0 Short Stories: Basic characteristics, Place and importance of short stories in literature; Methods of Analysis: Analysis of characters, Analysis of plot, Construction and summarising, Possibilities of semiotic analysis, Narrative and discourse analysis; Examples from French Literature: Analysis of short stories chosen from Different periods, 'Maupassant, Daudet, Merimée, Giono, Ayn', Le Clézio, Analysis of stories adapted to Cinema.

FRÖ 306 Novel Analysis and Teaching Novel: Place of Novel in Literature, Description, Emergence of novel, Examples of first novels and their characteristics; Novel in Literary Periods; Classic Novels: Honore De Balzac, Gustave Flaubert and Emile Zola; Contemprorary Novels: Examples from Alain RobbeGrillet, Michel Butor, Nathalie Sarraute and Claude Simon; Approaches to Analysis of Novels: Traditional and current methods of criticism, Time, place and characters in novels.

FRÖ 309 Teaching French to Young Learners I 2+2 4,0 Children's Language Learning Strategies and Differences Between First Language and Foreign Language Learning; Children's Developmental Characteristics and Their Effects on Foreign Language Learning: Language development, Cognitive development, Affective development, Physical development; Adults' Influence on Children's Language Learning: Differences between adults' and children's language learning processes and their causes.

FRÖ 310 Teaching French to Young Learners II 2+2 4,0

Diversity of Language Learning Processes: Role of games in learning, Motivation and creativity, Importance of intercultural interaction; Classroom Methods and Techniques Used to Teach French to Children in a Certain Age Group: Development and use of games, songs and visual materials; Classroom Management; Development and Use of In-class and Extra-Class Activities to Develop Language Learning Skills; Curriculum Planning and Development.

FRÖ 313 Language Acquisition 3+0 4,0

Cognitive Psychology and Psycholinguistics; Language Acquisition in the Theories of Miller, Brunet, Chomsky and Piaget; Cognitive processes and Language Acquisition in Cognitive Psychology: Findings obtained from student errors, Comparison of language acquisition and language learning, Language learning processes, Diversity and control of language learning; Language Activities and Communication; Cognitive Processes in Reading Activities; Reading Exercises in Foreign Language Education, Language Acquisition in Communicative Approach: Communicative competences, Communicative strategies; Interaction Between Language Acquisition and Language Learning.

FRÖ 315 French Civilization 3+0 4,0

France: Geographical structure, Population, Climate, Regions; French History: The French revolution, Important events, characters and dates, After the Second World War; Political Structure: Role of the state, Organization of powers, Political parties; Economic Structure: Commercial, agricultural and industrial power; European Union and France in the European Union; Life in France: Family, school, work and social life; Art and Culture: Artistic movements, Live culture such as music, songs and cinema.

FRÖ 317 Introduction to Translation I 3+0 4.0

Translation in Language Teaching and Basic Concepts: Source language, Target language, Literal translation, Sense translation; Learning to Use Dictionaries Efficiently: Bilingual and monolingual dictionaries, Dictionaries of collocations, Dictionaries of synonyms, Dictionaries of idioms and proverbs; Translation Practices at Sentence and Paragraph Level: Interpretation of the sense, Using correctly the grammatical structures, Awareness raising about collocations and equivalences, Translation of idioms and proverbs.

FRÖ 318 Introduction to Translation II 3+0 4.0

Translation of Various Short and Simple Texts from French to Turkish and from Turkish to French: Process of understanding source text, Text analysis in the aim of translation, Process of translating, Evaluating translated text, Increasing awareness about 'good translation' and 'bad translation', Complementary language practices on the difficulties students face with during translation; Translation Exercises using Parallel Texts.

FRÖ 319 Cooperative Learning and Language Teaching

3+0 4,0

Why Cooperative Learning; The History and Definition of Cooperative Learning; Theoretical Basis of Cooperative Learning; Basic Concepts of Cooperative Learning; Cooperative Learning in Foreign Language Classrooms: Cognitive and Social Abilities; Cooperative Learning, Motivation and Academic Achievement; The Role of Teacher and Student in Cooperative Classrooms; An Application of Cooperative Learning: Determination of the steps of group working, Preparation of lessons materials and cooperative learning activities, Evaluation.

FRÖ 380 French Syntax 3-

Kernel Sentence: Noun phrase, Verb phrase, Prepositional phrase; Expansion: Coordination, Subordination; Reduction: Subject+epithet, Attribute+subject, Apposition,

Object+infinitive; Transformations: Focalisation, Negation, Passive, Nominalisation; Sentences with inversions and insertions; Argumentative Sentences: Cause, Consequence, Purpose, Condition, Hypothese, Opposition, Concession, Comparaison.

FRÖ 381 Tourism French I 2+0 4.0

Examples of Dialogues About Tourism; Study of Written and Oral Texts; Written and Oral Comprehension-Production Activities; Transportations: Asking and telling the hours for train, plane and ship, Buying a ticket, Making reservations: Writing a Postcard, Weather Report.

FRÖ 382 Tourism French II 3+0 4,0

Written and Oral Comprehension Activities With Documents Presenting Paris and France; Information About the Touristic Places in France; Travel Agencies and Information Services: Informing Clients; Preparing a Brochure of a Touristic Region; Making Reservation; Possible Jobs in Tourism: Applying for a Job in Tourism Sector, Replying to a Letter; Tourism Industry in France.

FRÖ 383 Technical French 2+0 3,0

France and French: Geography of France, Administration of France, Writing a Telex; Writing a Business Card; Social and Economic Panorama of France; Immigration; Unemployment; International Commerce: Circulation of merchandise, Working in Europe, Ordering merchandise, Filling an International Bill of Exchange; Looking for a Job; Employment: Contracts; Types of Companies: Establishing a company, Licence; Manufacturing: Product, Ouality.

FRÖ 384 Models of Oral Communication 3+0 4,0

Subjects (Video Cassette): Information, Advertisement, Interview, Documentaries, Discussion Programs; Exercises: Presuppositions, Extensive listening (Filling in Blanks etc.); Introduction to Writing (Taking Notes, Comparison between oral and written codes, Narration, etc.), Vocabulary Studies (Key words, Functions) Information about culture.

FRÖ 385 Semantics 3+0 4,0

Meaning, Sign, Signed: Complexity of meaning, Meaning, Situation and context, Meaning and language System, Semantic relations; Semantics and Syntax: Form-Content relationship, Generative semantics; Sentence Semantics: Semantic description of an utterance, Presupposition theory, Semantic relations between sentences.

FRÖ 401 Testing and Evaluation in French 3+0 5,0

Evaluation: What, how and how often should we evaluate?; Error Analysis and Constructive Approach to Error; Test Types; Techniques for Preparing Tests In Order To Measure Different Skills; Criteria for Preparing Different Types of Questions: Questions about the parts of language system, Measuring language skills, Similarity techniques and using original texts; Techniques of Evaluation and Analysis; Statistical Analysis.

FRÖ 402 Translation: Turkish-French

Translation of Words; Structures and Simple Phrases from Source Language to Target Language; Translation of Complex Phrases; Sentences with prepositions; Expressing time, Reason, Opposition, Condition; Translation of Texts: Translation activities on simple, clear, short, authentic texts.

FRÖ 405 Material Evaluation and Adaptation 3+0 5,0 Evaluation of Textbooks in French: Presentations of Characteristics, General Qualities, Introduction, Structure, Commentary Documents, Linguistic Content, Cultural content and items; Principles; Examination and Evaluation of Exercises in Books: Adaptation of exercises; Original Texts: Principles for selection and evaluation.

FRÖ 406 Teaching Practice

2+6 10,0

3+0 5,0

Developing Personal Skills Needed To Work as a Teacher; Developing a Range of Techniques for Teaching Effectively: According to student's age, Ability, Special needs, Background; Preparing Lesson Plans for Different Language Skills; Selection of Appropriate Techniques, Materials, and Resources; Developing, Administering, and Evaluating Language Tests.

FRÖ 408 Contemporary French Culture 3+0 4,0

A Remarkable History: Ideas, philosophy and political movements; Culture and Geographical Spaces; Diversity and Migration: A Multiforme Culture; National Heritage: Cultural and Artistic Institutions: Academies, Universities, Libraries Museums, Monuments; Politics, Education, Economy; The Organization of everyday life: The Family, Fashion, Gastronomy, Leisure, Sports; La Francophonie; Modern expressions: Literature, Fine Arts, Music, Theatre, Dance and Cinema; Globalization et Americanization in France; New Techonologies: Digital era.

FRÖ 409 Translation Studies

3+0 4.0

Introduction to Translation; General Translation Terms: Source language-Target language, Word-for-word translation-Interpretative translation; Sample Translations from French to Turkish: Translation of simple and compound sentences; Sample Translations from Turkish to French: Translation of simple and compound sentences; Equivalence and Comprehensibility in Translation; Analysis of Sample Translations; Examples for Translation of Simple and Complex Texts.

FRÖ 411 Translation Activities: French-Turkish 3+0 4,0

Exercises for Translation: Finding the Language of Text, Clearness and comprehensibility criteria. Textual coherence and cohesion, Successive Translation, Audio Translation; Introduction to Translation Exercises: Analysis of the text, Different registers, Finding the register of the text, Synonyms, Parallel texts, Comparison of styles (word), Problematic structures, Different ways of expression, Comparison of styles (Structures), Translating sample texts of Different Domains from French to Turkish

FRÖ 413 Professional French I

2+0 3,0

Introduction to Secretarial Work?s French: Work in an enterprise, Professionals qualities; Organize an Office: Office equipments, Mode of the storing; Circulate Information into the Enterprise: Personnel?s dossiers, Organize reunions and theirs reports; Daily planner of the employer: Note the appointments, Organize a travel; Communication with the externals partners: Call and answer, E-mails, Greet visits, Correspondences.

FRÖ 414 Professional French II 2+0 3.0

Introduction to Banking French: Open an banking account: Open an account with the bank, Banc statement; Means of payment: Cheque, Bank card; Banking operations: Usual operations, Bank transfer, Change money, Obtain a cheque; Letters: Presentation of a letter, Letter of attorney, Stop a cheque or a card; Debit account: Banking investment, Financial investment: Enclose a banc account.

FRÖ 415 Advanced Speaking and Writing 3+0 4,0 Analysis of: TV news, Advertisements, Interviews, Documentaries, Newspaper reports, Discussion programs; Activities: Attracting attention and making assumptions, Developing listening skills (Answering questions, etc.), Extensive listening (Filling in blanks, etc.), Introduction to writing (Taking notes, Comparison between oral and

written codes, Narration, etc.), Vocabulary studies (Key words, Key words functions, Statements, etc.), Information about culture (Activities about additional materials, developing materials, etc.).

FRÖ 425 Linguistics in 20th Century 3+0 4.0

European Linguistics: Saussure, Prague School, French Functional Linguistics School, Copenhagen School (Glossematics) Enunciation Theory (E. Benveniste, O. Ducrot); American Linguistics: E. Sapir (Mentalism), Bloomfield (Behaviourism), Harris (Distributionalism); Chomsky and Transformational-Generative Grammar: Basic concepts of Transformational-Generative Grammar, Evaluation of Transformational-Generative Grammar.

FRÖ 481 Texts from Modern French Literature 2+0 3,0

Text Analysis, Perspective of Analytical Methodology; Difficulties in Analysis; Original Thought, Style and Value Fact: Motive in the Text, Word, Structure, Rhythm, Harmony.

FRÖ 483 Literary Text Analysis 2+0 3,0

Narration: Characteristics of a narrative text, Narrator, Narrator-author relation, Narrator-listener Narrator-reader Relation, Narrator's point of view; Concept of Person in Narratives; Tense in Narratives; Scope in Narratives; Scope Analysis: Actions in narratives; Methods of Text Analysis: Structural analysis, Thematic analysis, Analysis with social critic.

FRÖ 484 Contemporary French Thought National Identity and its Place; Evaluation of History and

National Conscience; Nature of Democracy; Real and

Shared Memory; Main Works: La Géographie, Ça Sert D'abord, À Faire La Guerre (Yves Lacoste), Penser La Révolution Française (François Furet), L'invention Démocratique (Claude Lefort), Le Syndrome De Vichy 145-198...(Henry Rousso); Materials: Informative texts, Newspaper-Magazine articles, Films and Documentaries.

GYA 201 Teaching Orientation and Mobility Orientation Skills: Teaching and Assessment of Prerequisite Skills: Cognitive Processes and Teaching: Cues, Signs,

Seeking methods, Measuring skills, Teaching indoor and outdoor numbering systems, Teaching compass direction, Assessment of mobility skills; Prevention Techniques and Following up Walls with Hand; Guiding Skills; Walking Stick Skills; Route Analysis; Navigation Systems; Orientation and Mobility Skills for Preschoolers with Severe Visual Impairment and Multiple Disabilities.

HUK 247 Basic Law

Basic Forensic Concepts, Social System and Rules of Law, Functions of Law in Social Order; Legal Events and Procedures, Legal System, Functioning of a Legal System, Historical Development of the Turkish Legal System and Its Current Structure, Law-Education Relations; Legal Cases in Education; Legal Cases in Turkish Education.

HUK 248 Administrative Law

Administration in Its Organic Sense; Administration in Its Functional Sense; Content, Aim and Characteristics of Administrative Function; Emergence, Development, Sources, Characteristics and Organization Field of the Administrative Law; Dominant Constitutional Principles in Administrative Law; Administrative Acts; Authorities of Administration; Duties of Administration; Financial of Administration; Administrative Responsibility Organization; Public Officials and Public Employment; Common Property.

İEÖ 108 Language Development and Communication 3+0 6.0

Definition of Communication: What is communication?. Verbal and nonverbal communication; The relationship among communication, language, and speech: The communication process; Definition of language: Characteristics, components, and rules of language: The stages of functional language use: Language development at 0-6 age group, Characteristics of language development in children with hearing impairments, Factors influencing language development; Definition of speech: Anatomy and Physiology of speech.

İEÖ 110 Education of the Hearing Impaired 2+0 4.0

General Information about Deafness; Psychological Aspects of Prelingual Hearing Loss: Linguistic, cognitive and intellectual abilities of hearing impaired individuals; Social, Affective and occupational aspects of deafness; Historical Development of Education of the Hearing Impaired: Early education practices, Recognition of potential for education of the deaf. Rise of social awareness and development of education; Education of Hearing Impaired children: Language intervention systems used for the hearing impaired, Educational programs and settings, Their advantages and disadvantages; Educational Practices with Hearing Impaired Children and Their Contribution to Today's Education Methods.

IEÖ 111 Regulations and Private Education 2+0 3,0 Development of Special Education in National and International Laws; National and International Regulations and Individual with Special Needs; The Importance of Regulations in Special Education; The Constitution, The Special Education Law, Regulations and Circulars; Factors Affecting the Implementation and Development of Laws; Teacher, Parent, School-system roles; Social and Educational Justice; Problems related with Implementing Laws; Following the Regulations.

İEÖ 113 Special Education 4+0 6,5

Children with Special Needs and Special Education; Developmental Disabilities and Autism Spectrum Disorders; Learning Disabilities; Hearing Disabilities, Language and Speech Disorders; Emotional and Behavioral Disabilities; Visual Impairments; Physical and Health Disabilities; The Gifted and Talented; Inclusion; Early Childhood Special Education; Special Education Practices in the World and Turkey.

IEÖ 114 Family and Individuals with Disability 2+0 4,0 Multi-disciplinary Perspectives about Family: Psychological, Sociological, Anthropological, and Educational perspectives; Family as a System; Nonbiological Nature of Family; Family Involvement of a Disabled Child; Process of Change in Family Systems during Involvement; Effects of Family on a Disabled Member; Cultural Differences and Parental-Familial Reactions to Disability; Adaptation Theories of Family to Disability; The Role of Education and Educator in Family-Disability Relations.

IEÖ 211 Hearing Impaired Individuals and Language 3+0 5,0

Factors That Affect Language Acquisition; Factors That Cause Language Development Problems of Hearing Impaired Children; The characteristics of Language Acquisition among Hearing Impaired Children in the Light of Language Development Theories; Basic Phases of Preverbal and Verbal Language Development among Hearing Impaired Children: Phonological development, Syntactic development, Morphological development, Semantic development, Pragmatic development.

IEÖ 213 Communication Skills of the Hearing Impaired 3+0 5,0

Communication: Definition of communication, Interpersonal communication, Communication skills of hearing children; Role of Spoken Language in Social and Intellectual Development, and in Education; Language: Language acquisition theories, Receptive and expressive language; Speech: Speech perception and production, Speaking characteristics of hearing impaired children;

Listening: Role of listening in language acquisition, Environments conducive to listening, Assistive technology; Communication in the Classroom: Communication approaches for hearing impaired children, Points to consider when communicating with hearing impaired children.

2+0 3.0

İEÖ 215 Hearing and Deafness

The Ear: Structure of the ear, Physiology of hearing; Etiology of Hearing Impairment; Risk Factors; Introduction to Sound: The nature of sound waves, Frequency and sound intensity; Stages of Auditory Skill Development; Speech Sounds: The range of levels and frequencies in speech, Its dynamic range; Types of Hearing Loss; Testing Hearing: Definition of the terms used in tests, Various procedures for testing hearing, Interpreting the audiogram, Defining the hearing loss of a child, location of hearing loss, severity of loss and other factors; Effects of Hearing Impairment on the Hearing Mechanism, Speech and Language acquisition.

İEÖ 224 Individualized Education Programs 3+0 5.0 Definition of Terms Related to IEP; The Need for IEP: Program Components; Roles and Responsibilities of Members of IEP Team; Identifying the Nature of Students' Learning Diffuculty and Individual Needs; Deciding How the School Intends to Meet Those Needs and Support Services; Long-Term and Short-Term Aims and Targets for Individual and Group Work; Selection, Adaptation, and Use Appropriate Commercial and Teacher-Made Instructional Materials; Instructional Methodology Required for One-to-One and Group Teaching; Assessing and Recording the Progress of Students; Observation of Current Teaching, Reviewing and Revising the IEP.

iEÖ 226 Early Intervention for Hearing Impaired Children 3+0 5,0

Effects of Hearing Impairment on Speech and Language Development, Cognitive, Social and Emotional Development; Support for Children in All Areas of Development; Learning in Early Mother-Child Routines; Communication Promoting Behaviors; Strategies to Use to Develop Listening and Spoken Language Skills; Early Intervention Service Models; Assessment in Early Childhood Settings; Learning Goals for Young Children; Combining the Elements of Students-Centered Teaching, Thematic Instruction, and Projects to Create Opportunities for Playful Learning; Fostering Language and Literacy, Creative Expression, Healthy Living, Cognitive Competence through Playful Learning and Teaching.

İEÖ 228 Creative Drama 2+0 3,0

Terminology: Drama, Play, Dramatic play, Symbolic play, Free play, Imaginative play, Imagination, Creativity, Creative arts, Spontaneous narratives, Educational drama; Dramatic Activity as a Powerful Multisensory Learning Medium: The relationship between pretend plays and the cognitive and emotional development of young children; Creative Drama Activities for Early Years and Primary School: Improvisations and role play, Dramatic play, Telling a story, Puppetry, Pantomime, Dance and drama,

Games; Cross-curricular Applications Such as Language, Literacy, Maths, and History; Planning a Drama Lesson.

İEÖ 230 Educational and **Behavioral Measurement and Assessment** 3+0 5.0

Definition of educational evaluation, its characteristics, functions, importance and application; Weaknesses and strengths of assessment and evaluation approaches; Tests, performance evaluation techniques, portfolios, rubrics, observations, interactions, analysis of reading, analysis of writing and verbal communication, peer evaluation, selfevaluation, concept map, interviews, project assessment etc.

İEÖ 232 Computer Assisted Instruction 2+0 3,0

Introduction to Computer Assisted Education: Historical background and progress; Common Software Formats in Assisted Education: Computer Drills, Simulations, Educational games, and Demonstrations; Evaluation Principles; The Changing Roles of Teachers and Students with Computer Assisted Education: Implementations of Computer Assisted Education in Different Areas.

İEÖ 301 Teaching Reading and Writing to **Hearing Impaired Children** 3+0 6.0

Listening-Reading Skills; Listening and Comprehension: Explanation, Comprehension, Listening; Reading Methods for Comprehension; Improving Reading Comprehension and Writing Skills in Hearing Impaired Children; Listening Comprehension; Explanation and Reading and Writing Activities for Hearing Impaired Children; Preparing Reading and Writing Materials and Activities from First to Fifth Grades.

İEÖ 309 Family Training and the Role of the Teacher 3+0 3,0

The Purposes and Properties of Family Training; The Role of the Teacher for the Adjustment of Hearing-Impaired Child and Family to Hearing Loss; The Role of Family on the Speech and Language Development of Hearing-Impaired Child: Evaluating the Family-Teacher Relationship; Assessing and Reconstructing Family-Child Communication Patterns; Analyzing Video-Tape Samples with Family Training Applications.

İEÖ 311 Mathematical Concepts for Hearing-**Impaired Children** 3+0 4,0

Adaptation of 6th, 7th, 8th Grade Mathematical Curriculum for Hearing Impaired Children; Determining the Aims of the Adapted Program Depending on the Original One; Preparation of Materials, Informing Students on Teaching Styles and Assessment of the Outcome.

İEÖ 312 Teaching Turkish to Hearing **Impaired Children** 3+0 6.0

Activities to Improve Reading and Writing Skills in Primary Education Classes; Improvement of Vocabulary and Grammar; Writing Process, Types of Writing: Development of Activities and Materials to Improve Writing Skills: Definition of Reading Skills and Strategies;

Use of These Skills and Strategies in Text Analysis; Importance of Individualized Reading; Implementation and assessments; Development of reading-writing curriculum based on continuous assessment.

İEÖ 313 Hearing Aids I

2+0 3.0

Aided Thresholds: Reviewing speech sounds, Audiograms and aided thresholds; Types of hearing aids; Components and their functions; Electroacoustic properties of hearing aids: The effect of faulty components on hearing aid performance; Earmoulds: Earmould styles, techniques of earmould making, earmould acoustics (the effect of ear hook, tubing and earmould case on the frequencygain/output response of the hearing aid), Acoustic feedback: Problems and solutions. Routine hearing aid checks and troubleshooting; Managing Acoustic Environments: Improving signal/noise ratio, controlling noise and reverberation.

İEÖ 314 Hearing Aids II

2+2 3,0

Individual and Group Hearing Aids and FM Systems Used in the Education of Hearing Impaired Children: Specialties and functioning systems, Controlling and repairing these aids; Advantages and disadvantages of these systems, How and where to use them; Adjusting FM Systems: operation of these systems, daily controls and troubleshooting.

İEÖ 315 Instructional Methods for Teaching 3+0 4,0 **Hearing Impaired Individuals**

Objectives of Primary Education; Principles of Education and Instruction; The Basics of Program Application; Adaptation of Instructional Units in the Curricula to Language and Knowledge Level of Hearing Impaired Children: Planning group language courses, making and writing an instructional plan according to language and knowledge level, age and grade of learners.

İEÖ 316 Teaching Science to Hearing Impaired Children 3+0 4.0

Analysis of the Content of Science Programs in Preschool Education and Primary Education: Overview of basic concepts, Association of these concepts with actual events, Adaptation of the program content to hearing impaired students, Teaching methods and techniques, and Material development; Sample activities; Course planning.

İEÖ 317 Teaching Mathematics to Hearing Impaired Children 3+0 4,0

Analysis of the Content of Mathematics Programs in Preschool Education and Primary Education: Overview of basic concepts, Association of these concepts with actual events, Adaptation of the program content to hearing impaired students, Teaching methods and techniques, and Material development; Sample activities; Course planning.

İEÖ 318 Alternative Communication Methods for the Hearing Impaired 2+0 3,0

Alternative Communication Approaches for Hearing Impaired Children Who Have Problems in Acquisition of Effective and Fluent Speech because of Second Impairment: Determining an Appropriate Method to Solve these Problems of Hearing Impaired Children with Severe Speech and Language Problems; Experts and educators to help families, Points to consider in determining an appropriate method; Mimics, Gestures, Signs and Electronic Supportive Devices to be Used in Alternative Communication.

İEÖ 319 Techniques for Family Interviewing 2+0 3,0

Concept of Family from the Perspective of Psychology and Education; Importance of Working with Families in Special Education; Characteristics of Healthy and Unhealthy Families; Coping Strategies of Families; Major Interview Techniques: Psychoanalytic, Experiential, Cognitive-behavioral, Strategic, Systemic and Solution-focused approaches; Adaptation of Interview Techniques to Families with a Disabled Member; Interview Techniques with Special Populations: Divorced couples, Families with children who have additional problems, Culturally diverse families; Competency and Limitations of the Special Education Teachers Working with Families; Ethical Issues in Family Counseling and Interview.

iEÖ 320 School Experience and Inclusion/Integration Implementations 1+4 4,0

Basic Concepts about Inclusion/Integration: The rationale of inclusion/integration in schools, the history of inclusion/integration in Turkey and in the World, related legislation; Points to Consider in Placing Hearing impaired Students to Inclusion/Integration Settings; Overview of the Individualized Education Program (IEP), Methods for Monitoring Included/Integrated Children; Observation at Inclusion/Integration Schools: Problems, Solution recommendations; Reports about Observed Children.

iEÖ 322 Teaching Natural and Social Science to Hearing Impaired Children 3+0 4,0

Analysis of the Content of Social Studies Programs in Preschool Education and Primary Education: Overview of basic concepts, Association of these concepts with actual events, Adaptation of the program content to hearing impaired students, Teaching methods and techniques, and Material development; Sample activities; Course planning.

iEÖ 409 Developing Lesson Plans for the Education of Individuals with Hearing Impairment I 3+0 6,0

Examining The Educational Program Of The Related Term in Separate Special Education Schools and Inclusion Schools Which Hearing Impaired Children Attend to; Applying Units by Considering the Language ad Knowledge Levels of Students with Hearing Impairment, Extending Topics, Developing Aims Based on Topics, Developing Appropriate Individual Plans, Evaluating the Application of Developed Plans.

iEÖ 410 Developing Lesson Plans for the Education of Individuals with Hearing Impairment II 3+0 4.0

Examining The Educational Program Of The Related Term in Separate Special Education Schools and Inclusion Schools Which Hearing Impaired Children Attend to; Applying Units by Considering the Language ad Knowledge Levels of Students with Hearing Impairment, Extending Topics, Developing Aims Based on Topics, Developing Appropriate Individual Plans, Evaluating the Application of Developed Plans.

iEÖ 413 Instructional Technologies and Material Design for the Education of Individuals with Hearing Impairmen I 3+0 6,0

Developing, Preparing and Selecting Materials Which are Appropriate for Work Plans Developed by Considering Language and Knowledge Levels of Students with Hearing Impairment as a Part of The Educational Program Of The Related Term in Separate Special Education Schools and Inclusion Schools Which Hearing Impaired Children Attend to, Supporting the Program with Real Materials; Evaluating the Usage in Application Process.

İEÖ 414 Instructional Technologies and Material Design for the Education of Individuals with Hearing Impairmen

3+0 6,0

Developing, Preparing and Selecting Materials Which are Appropriate for Work Plans Developed by Considering Language and Knowledge Levels of Students with Hearing Impairment as a Part of The Educational Program Of The Related Term in Separate Special Education Schools and Inclusion Schools Which Hearing Impaired Children Attend to, Supporting the Program with Real Materials; Evaluating the Usage in Application Process.

İEÖ 415 Teaching Practice I 2+8 12,0

Recognizing The Institutes Which Children with Hearing Impairment Attend to and Their Operations; Observation of Students with Hearing Impairment and Educational Context According to The Frame of Educational Program of the Related Term; Gathering the Needed Information About The Students And Institutes; Reporting The Information Collected; Preparing Individual/Group Work Plans in the Light of Information Collected and Needs of Students, Developing, Preparing and Selecting the Equipments and Materials, Applying Selected Equipments and Materials in the Educational Context, Evaluating the Application Process.

İEÖ 416 Teaching Practice II 2+8 12,0

Recognizing The Institutes Which Children with Hearing Impairment Attend to and Their Operations; Observation of Students with Hearing Impairment and Educational Context According to The Frame of Educational Program of the Related Term; Gathering the Needed Information About The Students And Institutes; Reporting The Information Collected; Preparing Individual/Group Work Plans in the Light of Information Collected and Needs of Students,

Developing, Preparing and Selecting the Equipments and Materials, Applying Selected Equipments and Materials in the Educational Context, Evaluating the Application Process.

iEÖ 417 Cochlear Implants and Teaching Listening Skills 3+0 6,0

Characteristics of Cochlear Implants; Pre-op Evaluation; Post-op Programming Strategies; Post-op Evaluation of Hearing Skills of Children; Monitoring Progress; Fault Finding in Cochlear Implants; Hierachy of Improvements in Listening Skills; Adapted Teaching Examples to Improve Listening Skills; Preparing and Applying Educational Programs to Improve Listening Skills; Factors to Consider While Preparing Programs to Improve Listening Skills.

İEÖ 418 Family Education and Guidance 3+0 4,0

Principles And Characteristics of Early Identification and Effective Early Intervention Practices for Children with Hearing Impairment; Problems and Coping Styles of Parents During Adaptation to The Situation of Hearing Impairment; The Models of Adaptation Process; The Roles and Needs of Families; Support Services for Families; Individualized Family Service and Family Training Models; The Scope and Characteristics of Interaction and Communication Between Parents and Professionals; The Importance of Interaction and Communication Between Parents and Child with Hearing Impairment; The Importance of Play in Early Intervetion.

İKT 126 Economy 2+0 3,0

Basic Concepts of Economy: Economy, Production, Consupmtion, Supply, Demand, Inflation, Devaluation, Deflation, Goods, Assets, Investment, Enterprise; Concepts and Its Relations Current Life; Economic System: Instutions in economy, the idea of having an Economical life idea and Relations with Social development.

İKT 421 Economy of Turkey 2+0 3,0

The Place of Turkish Economy in World Economy; National Income and Income Distribution in Turkey; Developments of Public Finance in Turkey; Government Debt in Turkey; Sectoral Developments in Turkey: Agriculture, Industry, Energy, Service; Inflation in Turkey; Structural Stability Policies in Turkish Economy; A General Evaluation of International Trade Policies; Relations with EU; Policies Concerning Foreign Capital.

ILT 209 Effective Communication 3+0 3,0

Definition of interpersonal communication; communication models, components and characteristics of communication, effective listening and feedback, factors that can block interpersonal communication (source, channel, recipient. etc.), factors that facilitate communication, role of emotion in communication and use of emotions in communication, conflicts and conflict prevent in communication, important points to consider in communication among students, teachers and parents, communication exercises.

ILT 303 Communication and Persuasion 3+0 4,5

Communication in organizations; Group Communication; Concept of persuasion, historical perspective of persuasion and theories of persuasion; Sources of persuasion in organizations, persuasion for organizational goals, management in organizations and persuasion, motivation in organizations and persuasion; Conflicts in organizations and persuasion, decision making in organizations and persuasion, leadership and persuasion, personality and persuasion; Persuasion tactics in organizations and persuasion, classification of persuasion tactics, types of persuaders and persuaded, bottom-up and top-down persuasion; Resistance to persuasion; Instruments and media used for persuasion in organizations; Barriers to persuasive process.

ILT 316 Human Relations and Communication 2+0 2,0

Interpersonal Communication (in Family, School, Shopping, Workplaces): Ways to Solve Problems Encountered in Interpersonal Relations: Communication Conflicts and Ways to Solve Them; Effective Speaking and Listening; Methods Used in Effective Speaking and Listening; Methods to Evaluate Effective Speaking and Listening; Using a Constructive Language in Communication; Body Language; Rights and Responsibilities; Norms and their Role in Communication.

iLT 326 European Comminication Course 3+0 4,0

Definition and development of communication skills of communication; communication process and components of the process; types of communication; Basic knowledge in the field of personal- and social skills: working in a team, self-confidence, flexibility, communication skills, reliability and ability to cope with stress, problem-solving competence and willingness to acquire new skills, communication conflicts and solutions, dedication and responsibility.

İLT 326 European Communication Course 3+0 4,0

Definition and development of communication skills of communication; communication process and components of the process; types of communication; Basic knowledge in the field of personal- and social skills: working in a team, self-confidence, flexibility, communication skills, reliability and ability to cope with stress, problem-solving competence and willingness to acquire new skills, communication conflicts and solutions, dedication and responsibility.

ILT 356 Non-Verbal Communication 3+0 3,5

The concept of non-verbal communication; Importance of non-verbal communication in daily life; Communication environment: Effects of environment in human communication: The use of personal field in communication; Cultural differences in non-verbal communication; Effects of physical characteristics in human communication; Emotional expressions in nonverbal communication; Non-verbal speech and listening; Mimics, gestures, positioning, appearance, touching, facial expressions, eye movements and control of voice in nonverbal communication; Non-verbal communication skills in various contexts.

iLT 377 Body Language and Nonverbal Communication 2+0 3,0

Definition of body language communication; Cultural and societal functions of body language communication; Interpersonal and mass body language communication; Role models in mass body language communication; Body language communication process and components of the process; Types of body language communication: Oral communication; Language, culture and perception relationship; Importance of body language and use of images in nonverbal communication; MisconceptionS related to nonverbal communication; Persuasive body language communication: Problems encountered in the body language communication process; Body language communication solutions.

ILT 411 Effective Communication 3+0 3,0

Definition of interpersonal communication; Communication models; Components and characteristics of communication; Effective listening and feedback; Factors that can block interpersonal communication (source, channel, recipient. etc.); Factors that facilitate communication; Role of emotion in communication and use of emotions in communication; Conflicts and conflict prevent in communication; Important points to consider in communication among students, teachers and parents; Communication exercises.

ILT 467 Creativity and Problem Solving 3+0 4.5

The concept of creativity; Importance of creativity in communication; Theories of creativity; Creative thinking; Common misunderstandings about creativity; Necessary attitudes and skills for creativity; Main dimensions of creativity; Creative process; Supporting/developing creativity; Obstacles against creative thinking; The relationship between creativity and problem solving; The generic process of problem solving; Effective use of problem solving tools; Training for problem solving; Problem solving in formal and informal contexts; Evaluation of problem solving systematic; Functional approaches used in solving communication problems.

İMÖ 302 Elementary Number Theory 3+0 6,0

Integers; Algebraic Number; Algebraic Integers; Gaussian Ring; Little Theorem of Fermat; Divisibility; Congruent; Euler Q Function; Chinese Remainder Theorem and Wilson Theorem; Arithmetic Functions; Primitive Roots; Second Order Remainder; Second Order Inverse; Diophantine Equations; Arithmetic on Second Order Fields; Factorization Theory; Continuing Fraction; Periodicity; Transcendental Numbers.

iMÖ 405 Computer Assisted Mathematics Teaching 3+0 4,0

Mathematics Education and ICT (Information and Communication Technology); Mathematics Education and Internet; Mathematics Teaching Software: Presentation of the software, Introduction of the using the software; Mathematics Teaching Software, Teaching Situations and Activities: Activities of the teaching numbers, Activities of

the teaching algebra, Activities of the teaching geometry, Activities of the teaching statistic, probability and analyzing data; Effective Using of the Activities Based on Software in the Classroom.

İMÖ 406 Teaching Practice

2+6 10.0

Field Experience in Schools; Planning and Preparing for Teaching; Adjusting to Classroom Conditions; Developing Evaluation Scales and Their Implementation; Preparing Teaching Portfolio; Joining Teaching Practice Seminars.

iMÖ 407 Development of Algebraic Thinking in Elemantary School 3+0 4.0

What is algebra?, What is algebraic thinking?, The transition from arithmetic to algebra, quantitative reasoning and the development of algebraic reasoning, fundamental concept in algebraic thinking; Patterns; repeating patterns, growing patterns, Patterns and relationships, Understanding variable, equality, inequality and equations, Functions; developing function concepts and representational thinking, functional patterns, function machines and tables, Multiple representations and modelling in algebraic thinking, Students difficulties and misconceptions in algebraic thinking, assessment of algebraic thinking.

İNG 177 English I

3+0 3,0

Using the Simple Present; Talking about Yourself, Your Family, and Your Favourite Things; Using the Simple Present and Present Continuous; Using 'if and when'; Talking about Health, Remedies, Sleep Habits and Stress; Using going to and the Present Continuous to Talk about the Future; Talking about Birthdays, Celebrations, and Favourite Holidays; Using the Simple Past; Using 'all', 'most', 'a lot of', 'a few'; Talking about Childhood, School, and Your Teenage Years; Using 'Is there?' and 'Are there?' to Ask about Places in a Town; Using Location Expressions like 'across from' and 'outside'; Talking about Stores and Favourite Places in Your City or Town.

İNG 178 English II

3+0 3,0

Using Infinitives; Asking for and Giving Advice and Suggestions; Responding to Suggestions; Using 'Do you mind .?' to Ask for Permission and 'Would you mind....?' to Make Requests; Using the Past Continuous for Events in Progress in the Past; Making Comparisons with Adjectives; Using more and less with Nouns and Verbs; Talking about Different Ways of Communicating; Managing Phone Conversations; Using 'have' and 'have got to' to Describe People; Talking about What People Look Like; Using will, may and might to Talk about the Future; Using 'if' and 'when' and the Present Tense to Refer to the Future; Talking about Plans and Organizing Events; Using 'will' to Make Offers and Promises.

ING 179 Advanced English I

3+0 3,0

Using Manner Adverbs and Adjectives to Talk about People's Behaviour and Personality; Adding Prefixes to Make Opposites; Using the Present Perfect; Talking about Experiences; Using the Superlative Form of Adjectives; Talking about Rules and Discipline; Using 'used to' and 'would' to Talk about Memories; Talking about Family, Relatives and Childhood; Talking about Eating Habits and Different Ways to Cook Food; Responding to Suggestions; Refusing Offers Politely; Using 'will, going to, the Present Continuous and the Simple Present' to Talk about the Future; Talking about Future Plans, Facts, Predictions and Schedules; Using Expressions with 'make' and 'do'.

İNG 180 Advanced English II

3+0 3.0

Making Sentences with Relative Clauses; Using Phrasal Verbs; Talking about Imaginary Situations or Events in the Present and Future; Giving Advice; Including Questions within Questions and Statements; Talking about Problems with Technology; Using the Present Perfect Continuous to Talk about Recent Activities; Talking about Social Life and Different Kinds of Movies; Using Adjectives ending '-ing' and '-ed'; Showing You Understand another Person's Feelings or Situation; Using the Simple Past Passive in News Stories; Talking about Local and International News Events; Talking about Extreme Weather and Natural Disasters.

ING 185 English I

3+0 4,0

Using the Simple Present; Talking about Yourself, Your Family, and Your Favourite Things; Using the Simple Present and Present Continuous; Using 'if and when'; Talking about Health, Remedies, Sleep Habits and Stress; Using □going to' and the Present Continuous to Talk about the Future; Talking about Birthdays, Celebrations, and Favourite Holidays; Using the Simple Past; Using 'all', 'most', 'a lot of', 'a few'; Talking about Childhood, School, and Teenage Years; Using 'Is there?' and 'Are there?' to Ask about Places in a Town; Using Location Expressions like 'across from' and 'outside'; Talking about Stores and Favourite Places in a City.

İNG 186 English II

3+0 4.0

Using Infinitives; Asking for and Giving Advice, Suggestions; Responding to Suggestions; Using 'Do you mind... ?' to Ask for Permission and 'Would you mind... ?' to Make Requests; Using the Past Continuous for Events in Progress in the Past; Making Comparisons with Adjectives; Using more and less with Nouns and Verbs; Talking about Different Ways of Communicating; Managing Phone Conversations; Using 'have' and 'have got to' to Describe People; Talking about What People Look Like; Using will, may and might to Talk about the Future; Using 'if' and 'when' and the Present Tense to Refer to the Future; Talking about Plans and Organizing Events; Using 'will' to Make Offers and Promises.

ING 255 English I

3+0 4,0

Review of Tenses: Simple present tense, Present continuous tense, Present perfect tense, Simple Past Tense; Forming Interrogatives in these tenses; Comparison of these sentences; Affirmative and negative sentences; Adjectives; Nouns; Making Suggestions; Likes and Dislikes; Describing People Using Simple Present Tense; Asking for Time; Asking For and Giving Information; Describing People.

İNG 256 English II

3+0 4,0

Review of Tenses: Past Continuous Tense, Past Perfect Tense, Future Tense: Forming Affirmative and Negative Sentences and Interrogatives in These Tenses; Making Requests; Expressing Appreciation; Affirming Agreeing and Disagreeing; Expressing Surprise; Expressing Uncertainty; Inviting People; Attracting Attention.

İNG 357 English III

3+0 4,0

Use of 'Can'?, 'Could?, 'Might? and 'May?; Comparatives and Superlatives of Adjectives; Time Clauses with 'When?; Passive Voice in Present and Past Tenses; Talking About Ability; Asking for and Giving the Time; Describing a Process; Making Comparisons; Talking about Illnesses and Feelings; Talking about Travel and Transportation; Writing Short Paragraphs.

İNG 358 English IV

3+0 4,0

Noun Clauses: Identifying Noun Clauses in a Text and Using Them in Sentences; Using 'Must?, 'Should?, 'Ought to?, 'Had better?; Conditionals Type I and II; Comparison of These Two Types of Conditionals; Passive Voice in Future Tenses; Describing Daily Obligations; Giving Advice; Talking about Money; Writing Different Types of Letters.

İNG 459 English V

3+0 4.0

Review of Tenses; Review of Passive Voice; Adjective Clauses; Developing Reading Skills: Different meanings of words in written texts; Guessing the Meaning of Unknown Words from the Context; Developing Writing Skills: Essay Writing.

İNG 460 English VI

3+0 4.0

Developing Writing Skills: Identifying main ideas and supporting ideas in a text; Recognizing Different Essay Types and Writing Sample Essays; Developing Listening Skills: Note-taking while listening to someone and asking questions to the speaker; Summary Writing; Debates: Arguing for and against; Talking about advantages, disadvantages and consequences.

İNÖ 109 Expository

3+0 4,0

Writing Process; Pre-Writing Activities; Drafting Introduction to Paragraph; Writing Supporting Details in a Paragraph; Coherence and Unity within a Paragraph; Methods of Summary Writing; Analysis of Written Summaries; Introduction to the Essay Classification Type of Writing; Argumentative Essay Writing; Cause and Effect Type of Essay Writing; Improving Structural Knowledge and Vocabulary Through Writing; Connecting From and Word and Word and Meaning in Writing.

İNÖ 110 Academic Writing

3+0 4,0

Introduction to the Essay; Writing and Analysis of an Example Essay; Comparison and Contrast Types of Essay; Classification Type of Essay; Process Analysis Type of Essay; Cause and Effect Analysis Type of Essay; Argumentative Type of Essay.

İNÖ 111 Critical Reading and Thinking 3+0 4,0

Reading Authentic Materials; Vocabulary in Context; Topic; Recognizing Topic Sentence; Main Idea; Putting Unstated Main Idea Into Words; Identifying Supporting Details: Major Details, Minor Details; Transitions: Addition, Time, Contrast, Comparison, Cause And Effect; Drawing Inferences: Informative Texts, Stories, Poems; Purpose And Tone: Informing, Entertaining, Persuading, Writer's attitude, Irony; Detecting Bias and Propaganda: Biased Language, Stereotypes, Omitting Details, Disproving Arguments; Critical Reading.

İNÖ 112 Readings in ELT 3+0 4,0

Drawing Inferences: Informative Texts, Stories, Poems; Purpose and Tone: Informing, Entertaining, Persuading, Writer's attitude, Irony; Detecting Bias and Propaganda: Biased Language, Stereotypes, Omitting Details, Disproving Arguments; Critical Reading.

İNÖ 113 Oral Communication I 3+0 3.0

Presentation and Discussion Techniques: Listening techniques, Stating ideas, Suggestions, Interruptions; Usage of Formal and Informal Techniques in the Beginning and ending of speech; Critical Speech; How To Address Other People; Requesting; Speaking Skills: Developing Individuals? Way Of Addressing, Students? Presentations on a Topic They Have Chosen, Discussion After the Presentations.

INÖ 114 Oral Communication II 3+0 3,0

Discourse in a Foreign Language; How to Develop Oral Discourse in Foreign Language; Reflections of Social Norm in Language; Formal and Informal Speaking Skills; Using Appropriate Language in Different Contexts and Social Settings; Use of Effective Classroom Language; Different Addressing Styles; Public Speech; Persuasive Discourse.

İNÖ 115 Structure of English I 3+0 4,0

Re-examining the Structure of English Language in Terms of Modern Linguistic Theories; Word Structure of English; Nouns, Pronouns, and Demonstratives; Semantic and Structural Features: Structural features, Semantic features in a context; Simple Sentence Structure in English; The Basic Components of a Sentence; Compound and Complex Sentences in English and Their Semantic and Structural Features.

İNÖ 116 Learner Autonomy 2+0 4,0

Learning to Learn; Learning Styles; Motivation; Improving Self Confidence; Learning to Take Risks; Learning Strategies: Individual strategies, Group strategies, Test taking strategies; Inductive and Deductive Learning; Transfer of Knowledge; Evaluating Knowledge; Use of Resources; Evaluating Resources.

INÖ 117 Listening and Pronunciation I 2+0 3,0

The Importance of Pronunciation In Verbal Communication; Improving Pronunciation And Intelligibility of Students Learning English; Factors Affecting Intelligibility: Word Stress, Sentence Stress, Rhythm, And Intonation; Liaison And Its Effects In Spoken English: Linking of The Sounds, Sound Assimilations, Sound Changes; Intonation Patterns of Different Types of Sentences.

İNÖ 118 Listening and Pronunciation II 2+0 3,0

Use of Different Text Types for Listening Exercises; Improving Listening Skills with Different Text types; Note Taking Exercises in Class; Effect of Different Speaker on Listening Comprehension and Coping with Different Speech Patterns and Speakers; Practicing Effective and Correct Speech; Drills and Exercises for Sounds Most Likely to Cause Problems for Turkish Speakers; Reading Out Loud Getting the Rhythm of Language.

İNÖ 119 Contextual Grammar I 3+0 4,0

Figuring out the relationship between the advanced level language structures and vocabulary as well as awareness on creating meaning using these structures; Analyzing advanced language structures at the textual and contextual levels; Relating form to style; Analyzing the language structures and producing advanced texts by using them in context.

İNÖ 120 Contextual Grammar II 3+0 4,0

Figuring out the relationship between the advanced level language structures and vocabulary as well as awareness on creating meaning using these structures; Analyzing advanced language structures at the textual and contextual levels; Relating form to style; Analyzing the language structures and producing advanced texts by using them in context.

İNÖ 125 Oral Communication Skills I 3+0 4,0

Presentation of the elements of communicative competence; Modeling and practising those elements for their effective use in oral communication; Presentation of the necessary skills and strategies to the student teacher for his or her accurate and appropriate communication in a variety of subjects; Practice in reading and listening for improving language comprehension and production.

INÖ 126 Oral Communication Skills II 3+0 4.0

Presentation of the elements of communicative competence; Modeling and practising those elements for their effective use in oral communication; Presentation of the necessary skills and strategies to the student teacher for his or her accurate and appropriate communication in a variety of subjects; Practice in reading and listening for improving language comprehension and production.

İNÖ 127 Effective Communication Skills 3+0 4,0

Development of communication skills necessary for an effective teacher; Theoretical and practical study of skills such as expressing oneself effectively, forming groups, setting goals, cooperation, trusting and emphatising with others, which are necessary for a teacher for having good relationships with his/her students, colleagues, school

administration and himself/herself; Presentation of the importance of body language and effective use of the voice.

İNÖ 128 Learner Autonomy 3+0 4,0

Learning to Learn; Learning Styles; Motivation; Improving Self Confidence; Learning to Take Risks; Learning Strategies: Individual strategies, Group strategies, Test taking strategies; Inductive and Deductive Learning; Transfer of Knowledge; Evaluating Knowledge; Use of Resources; Evaluating Resources.

İNÖ 129 Academic Reading 3+0 4,0

Reading Authentic Materials; Vocabulary in Context; Topic; Recognizing Topic Sentence; Main Idea; Putting Unstated Main Idea Into Words; Identifying Supporting Details: Major Details, Minor Details; Transitions: Addition, Time, Contrast, Comparison, Cause And Effect; Drawing Inferences: Informative Texts, Stories, Poems; Purpose And Tone: Informing, Entertaining, Persuading, Writer's attitude, Irony; Detecting Bias and Propaganda: Biased Language, Stereotypes, Omitting Details, Disproving Arguments; Critical Reading.

İNÖ 130 Critical Reading 3+0 4,0

Drawing Inferences: Informative Texts, Stories, Poems; Purpose and Tone: Informing, Entertaining, Persuading, Writer's attitude, Irony; Detecting Bias and Propaganda: Biased Language, Stereotypes, Omitting Details, Disproving Arguments; Critical Reading.

İNÖ 131 Written Communication 3+0 4.0

Introduction to the Paragraph; Parts of a Paragraph: topic, narrowing down the topic, writing a topic sentence, major ideas, minor details, and a concluding sentence; Introduction to the Essay: introduction paragraph and introductory techniques, thesis statement, developmental paragraphs, conclusion; Making an Outline of an Essay; Writing and Analysis of an Example Essay; Process-Analysis Essay; Comparison and Contrast Essay; Cause and Effect Analysis Essay; Feedback Sessions on the essay types mentioned above.

İNÖ 132 Academic Writing and Report Writing 3+0 4,0

Describing Academic Writing; Features of Writing Academic Texts; Analyzing Samples of Academic Texts; Citation Techniques: APA style; Summary-Analysis Essay; Feedback Session on Summary- Analysis Essay; Problem-Solution Essay; Feedback Session on Problem-Solution Essay; Argumentative Essay; Feedback Session on Argumentative Essay.

INÖ 135 Listening Comprehension 2+0 3,0

Importance of Listening in Verbal Communication; Comprehension of Authentic Materials and Analysis of Speech Units; Problems Sounds in English for Turkish Students; Comprehending Supra-segmental Units: Word stress, Sentence stress, Rhythm; Sounds of English: Voiced and voiceless sounds; Assimilation; Intonation: Intonation patterns of different types of sentences; Listening Exercises with Different Text Types; Listening to Different Types of Speakers.

INÖ 136 Listening Comprehension and Note Taking 2+0 3.0

Use of Different Text Types and Techniques for Listening Exercises: Interviews, films, songs, conferences, television programs, news; Getting the meaning from context; Listening for specific information; Note Taking Exercises in Class; Coping with Different Accents and Speech Patterns in Listening Comprehension; Classroom Listening Comprehension Exercises Using Various Listening Materials with Different Accents.

INÖ 203 Introduction to English Literature I 3+0 5,0

Various Forms of Texts in English Literature: Short Story, Poetry, Drama, Novel; Works of English Writers are Analyzed From the Perspectives of the writer; Sample Text Forms: Analysis, Interpretation; Developing Skills of Analysis; Introduction to Works of Literature; Language of Poetry: Comparing English Poetry Language with the Turkish Poetry Language; Poetry; Figures of Speech: Simile, Metaphor, Synecdoche; Analysis of English Novel: Analysis, Critical reading, Point of view and perspectives, Setting and time, Character, Protagonist, Chronological order of events; Development of English Drama; Types of Drama.

İNÖ 204 Introduction to English Literature II 3+0 5,0

Periods and Movements: Old English period, Anglo-Norman period, Middle English period, Neo-classic period, Romantic period, Edwardian period, Modern period: Neo-Classicism, Romanticism, Humanism, Naturalism, Existentialism; Analyzing Sample Works of English Writers; Writers' Perspectives; Alternative Approaches: Epic Poetry, Novel, Sonnets, Drama; Criticism of Advanced Text Types.

INÖ 206 Approaches in English Language Teaching 3+0 5,0

Basic Concepts: Approach, Method, Technique; Methods and Approaches in English Teaching: Grammar-Translation, Direct, Audio-Lingual, Communicative, Silent way, Suggestopedia, Total physical response; Evaluation of These Methods in Terms of Their Historical Developments, Classroom Application; Discussion of Contributions to English Teaching.

İNÖ 213 Linguistics I 3+0 5,0

Syntax: Sentence structure, Components of a sentence, Meaning structures, Syntactic structures, Meaning relations between components of a sentence; Semantics: Semantic properties of language, Polisemy, Dual meaning, Meaning reference; Sociolinguistics: Dialect, Language structures in different sociocultural settings; Language and Brain; Aphasia; Artificial Language; Animal Communication.

İNÖ 214 Linguistics II

3+0 5,0

Syntax: Sentence Associations of Language, Grammatical or Ungrammatical Aspect; What Does Grammaticality Base

On?; Sentence Structures; Word Knowledge; Transformational Rules; Semantics: Meaning of language, Word meaning, Homonyms and Ambiguity, Synonyms, Antonyms, Sentence meanings; Thematic Roles; Sentence 'Correctness'; Artificiality; Idioms; Discourse Meanings; Pronouns; Sociolinguistics; Language in Society.

İNÖ 215 Lexicology 3+0 4,0

What is in a Word: Identifying words, Word classes, Word formation; How Words are Learned: Classroom implications for teaching vocabulary; Classroom Sources of Words: Books, Teachers, Peers; Texts, Dictionaries and Corpora; How to Present Vocabulary: Various techniques to illustrate the meaning and form of vocabulary items; How to Put Words to Work: Production tasks, Games; Teaching Word Parts and Chunks: Teaching phrasal verbs and idioms; How to Test Vocabulary: Types of tests; How to Train Good Vocabulary Learners: Learner training, Vocabulary learning strategies and beliefs, Motivation.

iNÖ 216 Methodology in the Area of Specialization: Grammar Teaching 3+0 5,0

What is grammar?, what to each, why and when to teach grammar; How to Teach Grammar: inductive teaching, deductive teaching, using texts; Preparing a Grammar Lesson Plan: defining overall and behavioral objectives, discussing on the content and features of a grammar lesson plan; Presenting Structures: eliciting, checking understanding, processing activities; Presenting Structures: students' demonstrations; Practising Structures: controlled activities- mechanical drills and meaningful drills; Analysing Various Controlled Activities; Practising Structures: students' demonstrations; Practising structures: free activities; Analysing Various Free Activities; Practising Structures: students' demonstrations.

İNÖ 217 Language Awareness 3+0 4,

Development of Language Awareness; What is Language?; What is Linguistics?; Definition of Language Devices; Sound of Silence; Word; Meaning and Words; Usage of Language for Different Purposes; Language Prejudice; Language and Sex; Taboo Words; Mother Language; Acquisition of First Language and Second Language; Immigration Cases and Learning a New Language; Immigrant People's Usage of Languages; Contribution of Culture to Language Learning.

INÖ 218 Fundamental Aspects of English Language Teaching 2+0 3,0

Basic aspects of language learning; teacher's position, using voice, asking questions, nominating students, giving instructions, error correction; how to use basic aids in language teaching: real objects, visual-aids, audio-visual aids, using blackboard.

INÖ 220 The Short Story in English (1860-1960) 3+0 4,0

The aim of the course is to rekindle student interest in short stories; Stories from both the American and British literature will be chosen; The short stories will be discussed within their historical perspective; The literary masters whose Works will be covered: Herman Melville, Edgar Allen Poe, Louis Stevenson, Rudyard Kipling, Hardy, Oscar Wild, James Joyce, Katherine Mansfield, Ernest Hemingway.

İNÖ 252 Lyric Poetry

2+0 3.0

Basic Features of Lyric Poetry as a Literary Genre; Methods of Analyzing Poetry: Meter, rhyme, figures of speech, themes, symbolic concepts; Analysis of Lyric Poems Written by Various English and American Poets: Information about the selected poets and the periods, The poets? lives, works and philosophies, Understanding the poets? point of view, Analysis and appreciation of those lyric poems through various critical perspectives.

INÖ 254 History of England in Films 3+0 4,0

A Brief Introduction to History of England: Anglo-Saxon period, Medieval period, Renaissance and Reformation, Neoclassical period, 19th century (Victorian period) 20th century; Analysis of the Representative Films Through Basic Social Concepts: Historical events, Social events, Social life, Class structure, Place and role of man and woman in that society, Education, Marriage, Belief systems, Judgment system, Family life, Spare time activities etc.

İNÖ 302 Research Skills

3+0 5.0

Understanding Research Process: Selecting a topic, Narrowing the topic, Writing research questions, Planning the research time; Preparing a Draft, Library Research; Review of Literature: Defining key words, Reviewing books, Periodicals; Critical Reading; Reading, Evaluation and Note Taking; Writing a Draft; Improving Writing Skills; Giving Quotations in APA; Evaluating the Research Report in Terms of Content, Organization, and Style.

İNÖ 306 Novel Analysis and Teachings 3+0 4,0

Approaches to the Study of Novel as a Genre; Critical Analyses Based on Close Readings of Anglo-American Novels.

İNÖ 307 Comparative Culture I

2+0 3,0

Intercultural Communication; Similarities and Differences between Angla-saxon-Latin originated languages and Turkish; The importance of culture in foreign language Teaching and the Causes of cultural shock.

İNÖ 308 Comparative Culture II

2+0 3,0

Discussion of Cultural Differences; Cultural Stereotypes; Impacts of Intercultural Communication on Language Teaching.

İNÖ 309 Contemporary English Poetry 3+0 4,0

Movements in Contemporary English Poets: Thomas Hardy, William Butler Yeats, Philip Larkin, Dylan Thomas, D. H. Lawrence, Ted Hughes, Sylvia Plath etc.; Methods of Analyzing Poetry: Meter, rhyme, figures of speech, themes, symbols; Information about the Poets: Their lives, works

and point of view; Developing a Critical Approach to Poetry.

İNÖ 310 Contemporary English Drama 3+0 4,0

Movements in Contemporary English Drama: Theatre of the absurd, minimalist drama, epic drama, expressionist drama etc.; Contemporary English Playwrights: Samuel Beckett, Harold Pinter, Peter Shaffer, John Osborne, Edward Bond etc.; Methods of Analyzing a Play: Figures of speech, Symbols and themes; Information on the Playwrights and Movements; Critical Reading and Appreciation of Plays.

INÖ 311 Contemporary American Drama 3+0 4,0

Movements in American Drama; Absurd, Minimalist, Expressionistic, Epic Drama; Contemporary Playwrights: Tennessee Williams, Sam Sheppard, Edward Albee, James Baldwin, Davit Mamet, David Rabe, Susan Glaspell, Eugene O'Neill, Arthur Miller; Literary Analyses; Information about Playwrights and Movements; Perspectives; Critical Reading.

İNÖ 312 Reflective Teacher 2+0 3,0

Exploring What it Means to Become a Reflective Teacher; Examining Students' Own Ideas About How Languages Are Best Learned; What Is Involved In Effective Teaching?; What It Means to be a Language Teaching Professional; Factors that Influence Teaching and Learning Including One's Own Past Experience and Beliefs; Learn How to Become Reflective Teachers; Incorporating Reflective Teaching Right from the Beginning.

INÖ 313 Selections from American Literature 3+0 4,0

Movements in Contemporary American Literature and sample texts; Poetry and Short Story in Romantic period; Works of Afro-American, Asian-American, Italian-American writers; Methods of Analyzing a Play: Themes information about the playwrights and Movements; Their point of views, their dilemmas, critical Reading and Appreciation of plays.

INÖ 315 Contemporary Novel Analysis I 3+0 4,0

Reading Samples of Novels Written in the Second Half of 20th Century with Significant Impact in its Period and Represent Literary Movements; Analyzing Novels; Analysis of the Period the Work is Produced; Author's Attitude Towards the Contemporary Society and tSocial Events; Influence of these Works on Society and Individuals; Various Types of Novels: Science Fiction, Post-Modern, Minorities, Horror and Social Novels; Enable Students to Form the Habit of Reading; Critical Approach; Analysis of Symbols; Author's Point of View.

İNÖ 316 Contemporary Novel Analysis II 3+0 4,0

Reading Samples of Novels Written in the Second Half of 20th Century with Significant Impact in its Period and Represent Literary Movements; Analyzing Novels; Analysis of the Period the Work is Produced; Author's Attitude Towards the Contemporary Society and tSocial Events; Influence of these Works on Society and

Individuals; Various Types of Novels: Science Fiction, Post-Modern, Minorities, Horror and Social Novels; Enable Students to Form the Habit of Reading; Critical Approach; Analysis of Symbols; Author's Point of View.

İNÖ 317 The Creative Classrom Through Drama 2+0 3.0

Drama as a learning medium; Drama Methods, Creative Drama Activities; Classroom Management Techniques, Creative Thinking Skills; Problem Solving Skills; Selfesteem; Drama for integrated skills; Drama in whole-Brained teaching and learning; Drama and Multiple Intelligence.

iNÖ 318 E-skills for Foreign Language Teachers 3+0 4,0

Introduction; Copyright, Learning strategies of digital natives and digital citizenship; Online Presentation Tools; Organizing Video Conferences for Teaching and Feedback; Creating and Editing Digital Audio Files; Social Bookmarking and Web Annotation; Creating and Editing (interactive) Videos; Infographics; Preparing e-tutorials, Screencasting for flipped classrooms; Polls and Digital Assessment Tools; Online Collaboration Tools; Virtual Learning Environments.

İNÖ 319 Short Story Analysis

Short Story Analysis and Teaching; Basic Characteristics of Short Stories; Place and Importance of them in Literature; Methods for Examining and Analyzing Short Stories; Finding Main Ideas, Character-Main Character Analysis, Analysis of the Events Chronologically and Summarizing, Establishing Cause-Effect Relationships Between Events, Analyzing And Commenting on People and Events, Relating the Author and Story, Analyzing the Story Language, Analysis of Example Short Stories from Language, Analysis of Example Short Stories from American and English Literature.

3+0 4.0

İNÖ 321 Teaching Foreign Language to Children I 3+0 3.0

Language Learning Strategies of Young Learners and Differences between First and Foreign Language Learning; Language Development; Cognitive Development; Emotional Development; Physical Development; The Effects of Parents and Teachers on Young Learners? Language Learning; Material Development; Classroom Management; Multiple Intelligence Theory and Its Application to Young Learners; Principles in Teaching Foreign Language to Young Learners.

İNÖ 322 Teaching Foreign Language to Children II 3+0 3,0

Methods and Techniques in Teaching English to Young Learners; Teaching Reading, Writing, Listening, Speaking, Vocabulary and Grammar; Usage of Materials Related to Teaching Songs, Flashcards, Games, Stories; Using Technology; Selecting Materials; Record Keeping and Assessment; Activity-Based Teaching; Topic-Based

Teaching; Creative Drama; Computer Assisted Language Learning.

iNÖ 323 Task Based Teaching and Learning 2+0 3,0 What Is Task-Based Teaching?; Task Based Teaching within ELT Methodology; Introducing Classroom Tasks that are Goal-Oriented and Reflect Real-Life Uses of Language; What this Approach to Teaching has to Offer Prospective Teachers as they Prepare to Enter English Language Learning Classrooms; Reviewing Theoretical and Pedagogical Considerations that Support the Methodology; Considering Relevant Applications of the Methodology; Classroom Applications; Task Based Learning and Raising Student Awareness; Classroom Applications.

İNÖ 325 Intercultural Communication 3+0 4,0

Concept of Culture; Language and Culture; Defining Culture; Cultural Values; Cultural Characteristics: Individualistic versus Collectivistic; Societal Roles: Female, male and children's roles; Family and Social Roles; Education and Social Roles; Ethnocentrism; Pragmatics and Discourse in Culture; Nonverbal Communication; Someone Else's Point of View; Culture Shock: What is it?, Why's, Stages, Aspects; Cross-Cultural Communication Difficulties; Colliding and Converging Cultures; Teaching and Learning Cultural Connections.

INÖ 327 Postcolonial Literature 3+0 4,0

Literary works; Central America, Africa, the Middle East: Countries and regions formerly part of the British Empire: India, Pakistan, the West Indies, South Africa, Zimbabwe, New Zealand, Canada, etc.: Historical, cultural, and political context; European colonialism, anti- and postcolonial resistance: English and Spanish, Arabic, and French translated texts. Literature; produced by descendents of both colonizers and colonized: The lasting artistic, psychological, and political impacts of colonization. Discussions: place and identity, belonging and exile.

ino 329 Introduction to Language Acquisition 3+0 4,0 Theories of Learning and Language Acquisition; Processes in First Language Acquisition; Second Language Acquisition; Interlanguage; Errors and Error Analysis; Characteristics of Learner Language; Variation in Learner Language; Social, Discursive and Psycholinguistic Aspects of Interlanguage; Learning Strategies; Second Language

İNÖ 331 Dijital Materyal Development in English Language Teaching 3+0 4,0

Acquisition and Teaching in Classroom Environment.

Using Interactive Whiteboards; Presentation Tools: Prezi, Sliderocket, Tikitoki; Social Network in ELT: Facebook, Twitter, Linkedin, Edmodo, Livemocha, Italki; Blogs: Edublogs, Blogger, Live-Journal; Wikis: Wikipedia, Teflpedia, ELT World Wiki; Podcasts and Vodcasts: Listen and Write, ESL Video, Watch know learn; Creating Animated Cartoons and Video Clips: Dvolver Moviemaker, Voki; Word Cloud Tools: Wordle, Word It Out, Taxedo; Online Journals: Penzu, Live Journal, Dear Diary; Online

Posters: Glogster; Online Notice Boards: Padlet, Primary Wall; Online Note Taking Tools: Evernote, Springpad.

İNÖ 333 Basics and Beyond in ELT 3+0 4,0

Critical Thinking: Definition, Advantages, Sample cases and analyses; Plan: Types, Learning Outcomes, Principles, Advantages, Samples; In-Class Observation: Advantages, Disadvantages, Disadvantages, Disadvantages, Suggested occasions for use; Technological Tools and Devices: Advantages, Disadvantages, Sample cases; Potential Problematic Behaviors, Solutions: At primary school, At secondary school, At high school; Other Potential Problematic Issues: Students at different proficiency levels, Teaching different language skills, Instructions, Classroom management; Discovering Yourself as An EFL Teacher: Surveys.

İNÖ 335 Folklore Based Stories in English Language Teaching 2+0 3,0

Mythology and Basic Terms: Introduction to Mythology, Mythological Jargon and Concepts; Mythology and Folklore: The Concept of Folklore and Its Connection with Mythology; Women Warriors from Different Cultures: Greek Mythology Amazons and Athena, Norse Mythology Valkyries, Roman Mythology Bellona; Animals in Mythology: Phoenix, Centaur, Mermaids, Leviathan, Dragons; Social Messages in Mythology; World Myths: Examples of Symbolism from Celtic, Norse, Greek and Roman Mythology; Comparative Mythology; Modern Myths and Legends.

İNÖ 337 Basic Translation Applications 2+0 3,0

Introduction: Translation, Basic concepts of translation, Translation theories, Cultural transmission; Translating Texts by Preserving Semantic Structure and the Format; Sentence-Based Translation Studies, Diary translation; Memoir Translation; Autobiography Translation; Letter Translation; Travel Notes Translation; Joke Translation; Child Literature, Child literature in Turkey, Tale Translation; Translation Literature Relation, Literary discourse translation; Literary Criticism, Review Translation; Essay Translation.

İNÖ 339 The Art of Argumentation in Spoken English 2+0 3,0

Argumentation: Definition, Advantages; Plan: Target Language, Communication, Social situtions, Persuasion, Accuracy; Practice: Tuition, Guidance, Advice, Pairs, Groups, Sessions; Topics: Formal, Informal, Sharp, Educational, Current, Social; Provision: Direction, Preparation, Participation, Production, Present Speeches; Outcomes: Development, Confidence, Awareness, Reinforcement, Vocabulary, Sociological Issues, Inititiating Communication, Refinement, Reflection, Spoken English.

İNÖ 351 Native American Literature 2+0 3.0

Stories Selected from the Native American Literary Texts; The Analysis of the Literary Texts; Native American literature; Information about the Native Americans; Prejudices About the Native Americans; Life-styles of the Native Americans; Their Life Philosophy; Myths, Folk Stories, the Importance of Nature in Human Being's Life; The Dilemmas of the Native Americans; Their Difficulties in Making Decisions.

INÖ 352 Introduction to Sociolinguistics 3+0 4,0

Sociology and Sociolinguistics: Definition, Basic concepts and approaches; Language, Culture, Individual and Society Interaction: Creating meaning in language, Prejudices, Language and gender; Relativity in Language: Intralingual relativity, Social dimension of language; The Use of Language with Different Aims in Different Social Stratas and Groups; Mother Tongue; First Language; Second Language; Bilingualism and the Positive/Negative Effects of Society and Culture on the Acquisition of these; Language Change Depending on Different Social Factors; Dialects and Accents; Conditions Leading to Language Extinction.

İNÖ 353 Shakespearean Comedy 3+0 4,0

A Brief Introduction to Shakespeare as a Dramatist; Basic Features of Shakespearean Comedy; Appreciation of Shakespeare as a Comedy Writer, Methods of Analyzing a Play, Samples From Shakespeare?s Comedies Such as Twelfth Night, The Merchant Of Venice, Much Ado About Nothing, Tempest; Analysis of Those Plays through Various Critical Perspectives; Appreciation Of Shakespeare?s Comedies within the Elizabethan Context; The Timeless And Universal Appreciation of Shakespeare?s Comedies.

İNÖ 354 Shakespearean Tragedy 3+0 4,0

A Brief Introduction to Shakespeare as a Tragedy Writer; Basic Features of Shakespearean Tragedy; Methods of Analyzing a Play, Samples From Shakespeare?s Tragedies such as Macbeth, Hamlet, King Lear, Antony and Cleopatra; Analysis of Those Plays through Various Critical Perspectives; Appreciation Of Shakespeare?s Tragedies within the Elizabethan Context; The Timeless And Universal Appreciation of Shakespeare?s Tragedies.

INÖ 355 Practical Approaches to Language Teaching 2+0 3,0

Teacher Roles: Controller, Organizer, Assessor, Prompter, Participant, Resource, Observer; Learner: Reasons for Learning, Goals and Expectations, Learning Contexts, Learner Differences; Error Correction: Types of Errors, Error Correction Strategies; Alternative Approaches to Lesson Design: Tarditional Lesson Design, Communicative Lesson Design, Task-Based Lesson Design; English for Specific Purposes; English for Academic Purposes; Language Functions.

İNÖ 356 Poetry of the Romantic Period 3+0 4,0

Basic Features of Romantic Poetry in English Literature; Methods of Analyzing Poetry: Meter, rhyme, figures of speech, themes, symbolic concepts; Analysis of Sample Poems from Various English Romantic Poets: Information about the Romantic period and the selected poets, The poets? lives, works and philosophies, Understanding the poets? point of view, Analysis and appreciation of those romantic poems through various critical perspectives.

İNÖ 357 Turkish & Mesopotamian Myths 3+0 4,0

Sumer & Babylon Myths: Myths from the First Cities; Inanna-Ishtar, Gilgamesh (Bilgamesh); Tammuz; Enki; Myths of Creation; Egyptian Mythology: The First Gods; Amon-Ra; Atum; Khnum; Ptah; Nine Gods of Heliopolis: Osiris; Isis; Horus; Seth; Ancient Egyptian Godesses: Neith, Sekhmet and Bastet and other Godesses; Deluge Myths; Solar Myths: Kings & Gods; Turkish Mythology: Dede korkut and His 12 Heroes; Study of Epic Forms in Dede Korkut Tales;

İNÖ 371 Pragmatics

3+0 4,0

Pragmatics: Field and scope; Concepts and Facts in Pragmatics: Functions of language, Production aspects, Speech acts, Implicatures, Factors affecting the usage of language; Paralinguistic reasons and the interaction of linguistic structures; Studying the Language in Terms of Its Functions; Difference Between Sentence Meaning and Utterance Meaning According to Grice; Interdisciplinary Approach in Investigating language Use.

İNÖ 375 Literary Text Translation

2+0 3.0

Comparisons Between First Language and the Target Language; Examining Sentence Structures; Informational and Associational Aspects of Comprehending a Language; The Importance of Using Literary Texts in Recent Years; Comprehension of the Target Language Deeply in the Process of Translating Literary Texts From Target Language to Native Language Within the Aspects Mentioned Above as well.

İNÖ 376 Computer-Assisted Language Learning 3+0 4,0

What is CALL?; Principles of computer-assisted language learning; Implementing technology for language learning; Communication and collaboration: Activities that encourage communication and collaboration using CALL; Analyzing and practicing reading and writing skills activities: Tips for designing opportunities for reading and writing; Analyzing and practicing listening and speaking skills activities: Tips for designing speaking and listening; The analysis and use of voice blog; From Computer Assisted Language Learning (CALL) to Mobile Assisted Language Use (MALU): Preparing a model lesson using technology.

İNÖ 378 Text Type in English Correspondence 3+0 4,0

Correspondence concerning Employment: Letter to request for interview following up ad, Letter for resignation, Letter to request for catalog and application, Letter for inquiry about scholarships and loans; Letter for defective product exchange, Letter for apologizing, Letter to editor for correction, Recommendation letter; Social Corresponding; Letter for thanking, Letter for congratulations.

İNÖ 381 Semantics

2+0 3,0

Basic Notions: Referent Meaning, Content, Concept, Proposition; Markedness and Blocking: Marked Situations, Marked Adjectives, Stress and Presupposition, the Lexicon and Its Hierarchy, Lexical Blocking; Opposites and Negatives; Deixis; Modal Verbs: Epistemic and Deontic Modality; Time: Tense and Aspect; Limits to Events: Progressive and Volitionally, Aspect in English in English Verbs; Prepositions; Words to Sentences: Semantic Structure of Simple and More Complex Prepositions, The Notion of Complete Sentences; Combining Sentences; Meaning and Context: Pragmatics, Conversational Maxims, Illocutionary Potential, Speech Acts, Performatives, Conversational Implicatures, Background Knowledge.

İNÖ 382 Content Analysis

3+0 4.0

Linguistic Analysis of the Message; Analyzing the Message Within a Communicative View, Decoding Message; Communication Theories.

İNÖ 383 First Language Acquisition

2+0 3,0

First Language Acquisition Theories; Acquisition of Turkish as a First Language; Analyzing and Discussing Data from Child Language.

İNÖ 384 Syntax

3+0 4,0

Analysis of Syntactic Structure of English Beginning With Simple Sentences; Analysis of the Components of a Main Clause; Analysis of How Syntax Changes In Semantic And Pragmatic Dimensions; Analysis of Compound Clauses; Analysis of the Similarities and Differences Between Main and Compound Clause Structures in English and Turkish Languages.

INÖ 385 Language Usage in Mass Communication 2+0 3,0

The Properties of the Language Used in Mass Communication; Persuasive Language, Communication Theories; Language of Classroom, News, Advertisements; Case Studies; Students Make Use of Mass Communication Materials such as Newspaper, Journal, Television and Advertisements.

İNÖ 386 Building Discourse Skills

3+0 4,0

The Development of Effective Communication Between Individuals; Listening; Rhetoric language; The Characteristics of a Good Speaker and Speech; The Correct Usage of Tone; Selection of Appropriate Language; Use of Body Language; Interpretation of Body Language; Types of Speech; Selection of the Type of Speech; Beginning, Developing, and Ending sSpeech; Directing the Speech; The Investigation of Sample Speech.

İNÖ 387 Psycholinguistics

2+0 3,0

What Is Psycholinguistics?; The Nature of Language: Psychology of language, Structure of language, Function of language, Processes in the use of language; Comprehension: What is comprehension?, Construction process, Syntactic and semantic approaches to the construction process;

Perception of Speech: Problems of identifying sounds, Identification of isolated speech sounds, Perception of Continuous Speech; Prediction; What Is Speaking?; Discourse Plans; Sentence Plans; Constituent Plans; Execution of Speech Plans; Acquisition; Communicating With Language; How Young Children Use Their Utterances; How Adults Talk to Young Children; Meaning and Thought; Language and Thought: Universals and relativity, Perceptual categories, Cognitive categories, Social categories.

İNÖ 388 Pronunciation

3+0 4,0

The Importance of Pronunciation in Verbal Communication; Improving the Pronunciation and Intelligibility of Students Learning English; Factors Affecting Intelligibility: Word stress, Sentence stress, Rhythm, and Intonation; Liaison and Its Effects in Spoken English: Linking of the Sounds, Sound Assimilations, Sound Changes; Intonation Patterns of Different Types of Sentences.

İNÖ 389 Language Universals

2+0 3.0

Similarity and Diversity Across the Languages of the Word; The Value of Uncovering Universals; Language Types; Examples of Language Universals and Language Types; Semantic Universals; Phonological Universals; Syntactic and Morphological Universals; Types of Language Universals; Absolute Universals and Universals Tendencies; **Implicational** and Non-implicational Universals; Explanations for Language Universals; Semantic and Pragmatic Explanations; Cognitive, Perceptual and Processing Explanations; the Diachronic Dimension.

İNÖ 392 Text Types in English

2+0 3,0

Special Correspondence Techniques in English: Formal and informal letters, Letter forms, Addressing according the titles, Signature and Appendices; Types of Letters; Apologizing letters; Complaint Letters: Complaining about people, Complaining about products or Service; Congratulation Letters; Corresponding with Formal Companies; Job Application Letters; Resignation Letters; Invitation Letters: Wedding, Formal meetings, Parties; Thanking Letters; Eulogy and Compliment Letters; Letters after Giving Information; Reference Letters: Requesting reference, Giving reference; Personal letters; Writing CVs.

INÖ 393 Introduction to Pragmatics 3+0 4,0

Definition of Pragmatics: Examination of relationships between speaker, listener and signs; Examination of Relations Between Syntax and Speech; Study of Concepts: Text, Context, Reference, Deixis, Modality, Subjectivity; Contribution of Pragmatics to Language Learning.

İNÖ 394 The Structure of English

2+0 3,0

Re-examining the Structure of English Language in terms of Modern Linguistic Theories; Word Structure of English; Nouns, Pronouns, and Demonstratives; Semantic and Structural Features: Structural features, Semantic features in a context; Simple Sentence Structure in English; The Basic

Components of a Sentence; Compound and Complex Sentences in English and Their Semantic and Structural Features.

INÖ 395 Turkish Literature in English 3+0 4,0

The Works of Contemporary Turkish Writers and Poets Which Were Translated from Turkish to English: Orhan Pamuk, Nazlı Eray, Yaşar Kemal, Orhan Kemal, Firuzan, Haldun Taner, Sabahattin Ali; Poets are: Orhan Veli, Cahit Sıtkı Tarancı, Ahmet Muhip Dranas, Fazıl Hüsnü Dağlarca. Analysis of the Original Texts and Translations in terms of Translation Theories.

İNÖ 397 Language Variation 2+0 3.0

What is sociolinguistics?; Relationship of Society and Culture; Relationship between Language and Culture; Variation Due to Topic, Participant and Setting; Gender and Age Differences in Language Variation.

İNÖ 399 Readings in Macrolinguistics 2+0 3,0

What Is Macrolinguistics?; Meaning and the Mental Lexicon: What is meaning? Mental representations, Sign and symbols; Theories of Meaning: The Semantic Feature Hypothesis, The Prototype Theory; Meaning and Categorization; Figurative And Innovative Uses of Language; Conversation And Pragmatics: Discourse comprehension, The role of inferences; Language and Social Organization: Gender differences in language; Language Universals; Language and Thought; Relativity Within and Between Languages.

iNÖ 401 English LanguageTesting and Evaluation 3+0 5,0

The Importance of Evaluation in Language Teaching; Basic Concepts in Language Teaching; Subjective and Objective Evaluation; The Features of a Well-Designed Language Test; Reliability and Validity; Test Types; Testing Language Proficiency; The Features Of Standardized Language Tests; TOEFL Exam; Testing Development of Language Skills: Reading, Writing, Speaking and listening; Different Techniques Used for Developing Skill-Based Language Tests.

İNÖ 405 ELT Material Development and Adaptation 3+0 5,

Evaluation of ELT Course Books and Teaching Materials; Adaptation of Materials in ELT Course Books; Using the Adapted Material in the Classroom; Development and Adaptation of Supplementary Language Materials.

İNÖ 406 Practice Teaching 2+6 10,0

Developing Personal Skills Needed To Work as a Teacher; Developing a Range of Techniques for Teaching Effectively: According to student's age, Ability, Special needs, Background; Preparing Lesson Plans for Different Language Skills; Selection of Appropriate Techniques, Materials, and Resources; Developing, Administering, and Evaluating Language Tests.

iNÖ 408 Turkish Phonology, Morphology and Syntax 3+0 5,0

Phonetics: What is a phoneme, International Phonetic Alphabet, Turkish consonants and vowels; Phonology: Phonological Processes, Vowel Harmony, Assimilation, Final Devoicing; Morphology; Case System in Turkish; Tenses; Mood in Turkish; Syntax: Grammatical and un grammatical constructions, What does grammaticality mean?; Syntactic Analysis; Sentence Structure; Semantics and Syntax.

İNÖ 409 Micro Teaching

2+0 3,0

Teacher Candidates? Preparing the Parts of a Lesson and Reflection Reports; Self and peer evaluation; Teacher evaluation on the previously prepared lesson plans; Discussing the lesson plans and their presentations in terms of strengths and weaknesses, providing constructive feedback; Teacher Candidates? Implementing Various Teaching Techniques and Activities Designed for Language Skills and Areas into their lesson Plans and their Receiving Feedback: Preparing materials in reading, writing, speaking, listening skills and grammar, vocabulary; Development of effective use of teaching techniques.

İNÖ 410 Macro Teaching

3+0 4,0

Responsibilities of Teacher Candidates; Reflection on Personal and Professional Skills for Effective Teaching; Reflection on Sample Teaching Cases; Evaluation of the Problems Teacher Candidates Face; Peer and Self Evaluation of Lesson Plans for Different Language Skills; Peer and Self Reflection on Lesson Plans; Evaluation of Various Materials for Different Teaching Purposes; Peer Observation and Reflection on Teaching Experience; Reflection on Teacher Beliefs; Self Evaluation for Teacher Candidates and Developing Awareness on their Strengths and Weaknesses; Developing Consciousness for Improving Quality of Teaching.

INÖ 411 English-Turkish Translation 3+0 4,0

Building up Background Information about the Text to be Translated; Reading in Source and Target Languages of the same Genre; Understanding and Analysing the Source Text; Determining the Intended Audience; Identifying the Source and Aim of the Text; Identifying the Rhetoric of Text; Translation Process: Translating the title(s), Translating on sentence level; Recognising Cultural, Functional Differences and Finding Equivalences; Critically Analysing Similes and Ironies; Reviewing the Translated Text; Revising and Editing the Translated Text for Cohesion.

İNÖ 412 Turkish-English Translation 3+0 4,0

Building up Background Information about the Text to be Translated; Reading in Source and Target Languages of the same Genre; Understanding and Analysing the Source Text; Determining the Intended Audience; Identifying the Source and Aim of the Text; Identifying the Rhetoric of Text; Translation Process: Translating the title(s), Translating on sentence level; Recognising Cultural, Functional Differences and Finding Equivalences; Critically Analysing

Similes and Ironies; Reviewing the Translated Text; Revising and Editing the Translated Text for Cohesion.

İNÖ 413 Readings in ELT

3+0 4,0

Reviewing the Current Literature in English Language Teaching; Acquiring Theoretical and Practical Information on Language Teaching; Building Theoretical Ground for Practical Issues; Reading and Analyzing Texts on Teaching Language Areas such as Grammar and Vocabulary; Reading and Analyzing Texts on Teaching Language Skills such as Listening, Speaking, Writing and Reading; Recognizing and Completing Information in the Related Areas

İNÖ 414 Poetry and Aesthetics

3+0 4,0

Poetry and Aesthetics: Art and its function, Poetry as Art, Poetry, Beauty and Truth; Form and content; Culture, Society and Poetry: The role of Poetry. Poems covering aesthetic and psychological grounds ranging from subjective to the entirely public or conventional, from licit to forbidden serving with the use of resources of sound, rhytm and figuration; Accounts of ideal masculinity and femininity; The lives of poets; Aesthetic Reality: Ethics, Freedom; A person as an aesthetic reality, being and change, usefulness of poetry. Samples from world poetry.

İNÖ 451 Contemporary British Women Writers 3+0 4,0

Analysis of the Selected Works of Contemporary Women Writers like Iris Murdoch, Fay Weldon, A.S. Byatt and Margaret Drabble based on the Principles of Novel Analysis; Critical Reading Skills.

INÖ 455 How to Speak English I 3+0 4,0

Consonant Inventory of English Language; Place of Articulation; Manner of Articulation; Voicing; Contrastive Analysis of Consonants in English and Turkish; Problematic Consonants of English Language for Turkish Learners; Vowels of English Language; Height, Backness, Rounding, and Tenseness of English Vowels; Contrastive Analysis of Vowels in English and Turkish; Problematic Vowels of English Language for Turkish Learners; Syllable Structure of English; Word Stress; Vowel Clarity; Vowel Length.

INÖ 456 How to Speak English II 3+0 4,0

Word Stress in English; Two-Syllable Words; Three-Syllable Words; Four and More Syllable Words; Sentence Stress in English; Intonation Patterns in English; Final Intonation; Non-Final Intonation; Rising Intonation; Falling Intonation; Rising-Falling Intonation; Rhythm in English; Statements; Yes/No Questions; Information Questions: Emphasizing Content Words; Deemphasizing Structure Words; Choosing the Focus Word; Emphasizing the Structure Words; Thought Groups.

INÖ 481 Discourse Analysis and Language Teaching 3+0 4,0

The Definition of Discourse Analysis and Its Place in Language Teaching; Methods and Approaches in Developing Discourse Skills; The Comprehension Models of Discourse: From general to specific, From specific to general; Atomistic and Holistic Tasks; Criticisms of Atomistic Approach; Communicative Model: Encoding and decoding of the message between the addresser and the addressee; Informative Constructions in Discourse; Coherence and Cohesion in Discourse; The Characteristics of Written and Spoken Texts and Their Teaching.

İNÖ 483 Grammar and Language Teaching 3+0 4,0

Basic Elements To Be Considered in Grammar Teaching; Grammar Instruction at Different Proficiency Levels; Teaching Different Tenses (Present Continuous, Simple Present, Simple Past, Etc); Teaching Active-Passive Voices; Teaching Relative Clauses; Direct-Indirect Speech; Adverbial Clauses; Noun Clauses; Teaching Adverbials; If Clauses and Wish Clauses.

İNÖ 484 Advanced Speaking Skills

2+0 3.0

Formal and Informal Speaking Skills; Using Appropriate Language in Different Contexts and Social Settings; Use of Effective Classroom Language; Different Addressing Styles; Public Speech.

İNÖ 485 Technical Translation

3+0 4.0

Introduction: Technical style, Kinds of Technical styles; Terms: Technical and defining terms; Translation Method; Translating Sample Texts from English into Turkish: Engineering, Medicine, Law, Policy, International relationships, International organizations, Economy, Business Administration, Trade, Marketing, Banking, Industrial Relationships, Public Relations, Tourism.

İNÖ 487 English Syntax

2+0 3,0

Grammaticality and Acceptability of Sentences; competence and Performance; Universal Grammar (UG); Lexicon; Principles and Parameters; Phrases: Noun Phrases, Verb Phrases, Adverb and adjective Phrases, Prepositional Phrases; Sentence Structure; Case Theory; Binding Theory; Theta Theory; Government Theory.

INÖ 488 Daily Discourse in English 2+0 3,0

What is Daily Discourse?: Daily language, Colloquial, Slang, Jargon; Social Factors Effecting the Use of Daily Language Use; Daily and Formal Discourse; Social and Psychological Factors Effecting the Choice of Daily Language Use; Vocabulary Choice; Language Styles: Greeting, Thanking, Requesting, Introducing, Apologizing, Congratulating, Shopping, Describing.

İNÖ 490 Cooperative Learning and Language Teaching 2+0 3,0

The Role of Cooperative Learning in Language Classroom; Why Cooperative Learning; The History, Definition and Basic Concepts of Cooperative Learning; The Effect of Cooperative Learning on Cognitive And Language Development; The Effect of Cooperative Learning on Motivation and Academic Success; The Role of Teacher in Group Work; Basic Principles of Efficient Application of Group Work; Application of Group Works Developed.

INÖ 492 Testing and Evaluation in English 2+0 3,0 Introducing Different Techniques of Testing And Evaluation in English; Analyzing and Evaluating Language Tests Designed by Different Techniques; Analyzing and Evaluating Language Tests Designed by Different Tecniques; Analysing and Evaluating Language Tests Designed for Different Language Skills; Application of Different Language Tests; Discussing the Problems Experienced in Application of These Tests; Revising the Tests Based on These Discussions.

ISN 398 Communication in Art 3+0 4.0

Effects of Art and Artists on Society and Individuals in Terms of Artistic and Social Communication; Examination and Analysis of Relationship between Art and Society; Individual, Art, Artist; Presentation and Interpretation of Art for Mass-Communication; The Problem of Art Works? Transformation to Meta; Art Market and Communication Types; Place of Fine Arts and Music in Art Market.

ISÖ 181 Art and Education 3+0 4,0

Description of Art Education; Concepts in Art Education; Art Education in Turkey; Creativity; Theories of Reflective And Expressionist Art; Criticism Theories in Arts; Increasing Interest in Fine Arts.

ISÖ 205 Science and Technology Laboratory Applications I 0+2 3,0

The purpose and importance of laboratory in teaching science and technology, Constructivist approaches and laboratory applications, Laboratory Safety, Scientific methods, Scientific process skills, Types of experiments, Laboratory experiments in first level of elementary school (planning, carrying out and analyzing experiments)

ISÖ 206 Science and Technology Laboratory Applications II 0+2 3,0

Laboratory experiments in the first level of elementary school (planning, carrying out, analyzing experiments); Preparing experiment work sheets and test reports; Sample experiments using simple and cheap materials; Teamwork.

ISÖ 207 Environmental Education 2+0 3,0

Biological Balance and Its Importance in the Nature; Importance of Plant and Animal Species in the Nature; Food Chain and Its Importance, Air, Water, Soil and Noise Pollution and Their Causes; Natural Environment and Future of Human; Importance of Human and Education in Natural Environment Conservation; Various Teaching Strategies; Excursions and Their Importance in Environmental Education; Love of Natural Environment and Human; Environmental Organizations.

İSÖ 208 Caligraphy Techniques 1+2 3,0

The concept of calligraphy, calligraphy methods and techniques, capital letters, small letters; slanted capital letters, slanted small letters, writing numbers and signs, Contiguous, right and slanted handwriting with capital and small basic letters, formation of texts with basic and slanted

handwriting, different decorative and archaic writings, activities, smooth and legible writing activities.

İSÖ 209 School, Family and Environment Cooperation 2+0 3,0

Importance of School-Family Cooperation in Child Education; Factors Necessitating School-Family Cooperation; Advantages of School-Family Cooperation; Legal Regulations on School-Family Cooperation; Education of Families through the School-Family Cooperation; Tasks and Responsibilities of Families and Schools in School-Family Cooperation; Activities for the Improvement of School-Family Cooperation; Family-Environment Cooperation; Activities for the Improvement of School-Environment Cooperation.

İSÖ 210 Physical Education and Game Teaching 1+2 3,0

Physical Education in primary school (1st to 5th grades); Structure of a Physical Education Program (structure of program, basic skills, basic elements of the program, learning objectives, teaching techniques, classroom management, evaluation); Physical education activities for the first level of elementary students (lesson plans, working plans, measurement materials), educational and musical games, modern folk dances, definition of games and their features, game teaching.

İSÖ 211 Current Issues in Education 2+0 3,0

Current issues in education: Current educational issues in mass media, Current educational issues in scientific symposia, conferences and publications, The reasons of educational problems and solution proposals, Impacts of current educational issues on education.

İSÖ 282 Creative Drama in Education 3+0 4,0

Drama Technique as a Method of Creativity in Education; Harmony; Self-confidence; Creative Thinking and Expression; Development of Imagination; Developing Independent Thinking Ability; Development of Thhinking in Group Work; Cooperation in Communication and Interaction; Development of Verbal and Nonverbal Communication Skills; Samples of Different Literary Types; Samples of Different Music Genres.

ISÖ 306 Early Childhood Education 2+0 3,0

Early Childhood Concept; Early Childhood and Pre-School Education in Turkey and in the World: The definition, principles, importance, and benefits of pre-school education; basic theories for pre-school education and historical development of pre-school education, current situation of preschool education in Turkey and in the World; Basic Characteristics and Needs of Preschool Children; The Characteristics of Pre-school Teachers; Pre-School Education Institution Types (kindergarten, nursery school etc.): Physical, social, and educational characteristics of pre-school education institutions; Role and Importance of Family in Pre-School Education.

İSÖ 311 Science and Technology Teaching I 3+0 5,0 Basic Concepts about Science and Science Education: Characteristics of science, technology, scientific knowledge

Characteristics of science, technology, scientific knowledge and scientific method, Scientific literacy, Science-technology-society-environment relations; Attitudes toward Science; Objectives of Science Instruction; Historical Development of Science Instruction in Turkey and the World; Constructivist Approach and Learning Science; Cognitive Development and Science Education; Characteristics of Science Education Programme at Primary Education and Its Relations with Other Courses; Developing Scientific Process Skills and Sample Applications.

ISÖ 312 Science and Technology Teaching II 3+0 5,0

Concept Development Processes and Techniques: Misconceptions and conceptual changes; Instructional Models (problem-based learning, project-based learning, cooperative learning, learning cycle approach, multiple intelligence theory and their use in science instruction) Measurement and Assessment Approaches in Science Instruction (observation, interview, project, performance evaluation and portfolio); Developing and Presenting Sample Activities about Science and Technology Programme.

ISÖ 313 Teaching Reading and Writing at the very Beginning 3+0 4,0

Listening, Speaking, Visual Reading and Visual Presentation: Relationship between the definition and processes of reading-writing learning areas and learning areas; Characteristics of the Turkish Language and Effects of These Characteristics on Teaching First Reading and Writing; Aims and Principles of First Reading and Writing; Basic Characteristics of 1st Grade Primary School Teachers and Students; Reasons of Inefficiency and Failure in First Reading and Writing; Tools and Materials Used in Teaching First Reading and Writing (characteristics and effects, selection, development and use of these materials); Methods Used in Teaching First Reading and Writing (definitions, characteristics, classification, applications, benefits and limitations); Sound-Based Sentence Method (definition, principles, characteristics, phases and application): Reading and writing teaching applications through the stages of sound-based sentence method.

İSÖ 315 Teaching Life Sciences 3+0 4,

Objective and Scope of Teaching Life Studies; Historical Development of Life Studies Education in Turkey; Approaches to Life Studies Education in Other Countries; Analysis of Life Studies Curriculum in Terms of Standards, Skills, and Concepts; Distribution of Themes in the Program by Each Grade Level; Teaching Strategies; Examples for the Use of Teaching Strategies in Life Studies Courses; Use of Materials and Sources in Life Studies Education; Norms and Democracy in Life Studies Education; Sample Applications of Life Studies Education and Evaluation of Classroom Activities.

İSÖ 382 Individualization in Teaching

3+0 4,0

Basic Concepts Related to Individualization of Teaching; Reasons of Individualized Teaching: Shortcomings of traditional teaching systems, Developments in education technology; Democracy in education; Role of teacher in Individualized teaching; Contemporary Approaches in Individualized Teaching; Modular Teaching; Teaching Small Groups; Individualized Teaching Applications: In Turkey and in foreign countries.

İSÖ 383 Comparative Education

3+0 4,0

Comparative Education and Its Development; Comparative Study of Factors Affecting Education; Commonly Accepted Rules in Comparative Studies; General Study and Assessment of Turkish Educational System; Comparing and Contrasting Turkish Education System with those of Other Countries.

İSÖ 402 Teaching in Joined Classrooms 2+0 5,0

The Concept of Joined Classes; Reasons for Joined Classes; Formation of Joined Classes; Program of Joined Classes: The Concept of year and its characteristics; Basic Educational Requirements in Joined Classes; The Nature of Teaching in Joined Classes; Self-Study in Joined Classes: Its importance, Principles, Reasons, Self study assignments; Teaching design in joined classes: General planning principles, Yearly, Unit, Daily plans; Instructional Methods and Techniques; Evaluation in Joined Classes; Joined Class Management.

İSÖ 404 Teaching Practice II

2+6 10,0

Application of Teaching Experience to a Real Classroom; Studying in School for One Semester; Preparing a Lesson: Preparing the Lesson Plans for Different Levels and Different Skills; Applying the Lesson Plan in Classroom; Preparing and Applying the Assessment Tools; Doing Teachers? Extra Class Activities; Reflection on Classroom Application; Preparing the Teaching Practice File.

İSÖ 405 Current Approaches in Teaching 2+0 3,0

Basic Concepts About Learning and Teaching; Development of Instruction; Relation between Learning and Teaching Theories: Learning theories, Teaching theories; Instruction Processes: Individualized Instruction; Creativity in Education; Developing Attitude and Productivity; Simulation; Competency Based Training; Team Teaching, Cooperative learning, Interaction analysis, Work oriented education, Computer-based instruction, period and time table; Learning Principles of Instruction Processes.

İSÖ 412 Funny Science

1+1 3,0

Amazing Experiments from Scientists; Funny Scientific Knowledge in Daily Life; Funny Science Applications: Non-fuel powered car, Cones standing against gravity, Diver in a bottle, Lifting objects by rotating, Pieces of paper dancing, Bouncing coin, Raisins floating and sinking, Vibrating salts, Music of bottles, Funny fountains, Water skin, Pinhole camera, Parrot on the roost.

İSÖ 413 Inclusion in Primary Education

2+0 3.0

Definition and Basic Principles of Inclusion; Characteristics of Inclusion Students; Situations of Inclusion Students in Classroom; Social Relations with Other Students and Instructional Situations of Inclusion Students; Instructional Programs in Inclusion Applications; Objectives of program and its application; Supporting inclusion program with individualized education programs; Methods and techniques regarding inclusion programs; Full time and part time inclusion applications and evaluation.

ISÖ 415 Democracy Education and Children's Rights 2+0 2,0

Definition and Historical Development of Democracy; Basic principles of democracy; Basic Concepts Regarding Children's Rights: Children rights; Convention on the Rights of Children: Importance, Principles; Development of Democracy Educationin the World and Turkey; Approaches to education for democracy; Educational Environments in Democracy Education and Children's Rights: The features of educational environments, Teacher characteristics, Student interaction; School-Family-Environment Partnership in Democracy Education and Children's Rights: The role and importance of family; Examples of Activities Regarding Democracy Education and Children's Rights.

İSÖ 416 Learning Styles and Strategies 2+0 3,0

Basic Concepts: Learning styles, Learning strategies; Learning and Teaching Based on Cognitive Approach; Models of Learning Styles: Kolb learning style model, Dunn and Dunn learning style model, Gregorc learning style model, Reinert learning style classification, Honey and Mumford learning styles model, Keefe learning style classification; Teaching Styles and Patterns; Learning Strategies, Emotional Strategies.

İSÖ 417 Teaching Practice I 2+6 6,0

Indicating Daily responsibilities in Practice School; Preparing a Lesson Plan (including environment, materials and assessment tools); Applying the lesson plan or some of the activities in lesson plan; Preparing, applying and assessing a management plan for disturbing behaviors; Filling out on self assessment report for the activities of Teaching Practice Course; Preparing a Portfolio.

İSP 154 Spanish I 3+0 4,0

Saying hello, Introduction, Spanish Alphabet, Pronunciation exercises, Numbers in Spanish, Country names, Nationalities, Personal pronouns, Verb conjugations in Present tense, Use of Ser-Estar and Haber verbs, Demonstrative Pronouns, Grammatical Gender in Spanish, Asking for directions, Giving directions, Asking for time and telling time, Describing people and objects, Comparatives, Shopping, Imperative sentences in Spanish, Use of Poder, Gustar, Querer and Tener verbs, Vocabulary building: Objects in the classroom, Objects at home, Occupations, Food and description of clothes.

ISP 255 Spanish II

3+0 4,0

Polite requests, Asking for permission, Present Perfect tense, Past Perfect tense, Reqular conjugation of verbs, Irregular conjugation of verbs, Asking for opinions, Description of event and people in past tense, Talking about past habits, Future tense, Talking about future plans, Vocabulary building: Parts of body, Colors, Fruits and vegetables, Talking about health, Use of Ser and Estar verbs in Present Perfect and Past Tense, Use of past tense forms.

İSP 257 Spanish III

3+0 4,0

Regular and Irregular Verbs in Imperatives, Negative Forms of Imperatives, Verb Conjugations, Present Perfect Tense, Simple Past Tense, Past Continuous Tense, Past Perfect Continuous Tense, Verb Conjugations in all Tenses, The Use and Comparison of Past Tenses, Future Tense, Future Tense with 'ir+a infinitive', The terms of Traveling, Talking about Climate and Geography, Use of Gustar - Encantar - Odiar? Preferir Verbs, Tambien - Tampoco, Ordering at a Restaurant, Conjunctions, Vocabulary Building.

İSP 358 Spanish IV

3+0 4.0

Introduction to Subjunctives; Verb Forms of Subjunctives; Verb Forms of Future Tense; Use of Future Tense; Making Suggestions; Accepting and Rejecting Suggestions; Analyzing Various Past Tenses; Verb Forms and Use of Perfect Subjunctives; Verb forms and Use of Present Perfect Tense; Verb Forms and Use of Perfect Modals; Vocabulary Building; Pair and Group Work for Spoken Spanish; Introducing Simple Reading Passages.

İST 233 Statistics I

3+0 5.0

Basic Concepts of Statistics; Variables and Types of Scales: Nominal Scale, Ordinal Scale, Interval Scale, Ratio Scale; Descriptive Statistics: Frequency Distribution and Graphical Presentation Techniques; Percentiles: Cumulative Percentiles and Percentiles Order; Central Distribution Measurement: Mean, Median, Mode, Skewness; Measure of Distribution: Range, Variance, Standard Deviation; Probability Calculations; Applications in Statistics Package Programme.

İST 234 Statistics II 3+0 5,0

Normal Deprivation; Z Scores, Transforms of Z Scores to T Scares: Correlation: Pearson R and Spearman R; Regression and Prediction: Linear Regression, Explained and Non Explained Variance; Correlation and Determination; Universe and Sample; Hypothesis Testing: Null Hypothesis and Alternative Hypothesis; Parameters and Statistics; Confidence Intervals; Rejection Area; T-Test; Correlated and Non-Correlated Sample; Variance Analyzing; One Way Variance and Multi-Way Variance; Interpretation of F Test; Non-Parametric Statistics.

İST 301 Statictics and Probability I 2+:

Basic Concepts: Impossible and random events, Different approaches to probability, Conditional probability, Independent Events; Random Variable and Probability Distribution: Random variables, Distribution of discrete random variables, Probability functions; Expected Values

and Moments: Arithmetic mean, Variance, Asymmetric measures, Expected value, Moment and Moment Functions; Discrete Distribution: Binomial, Hypergeometric, Poisson Distribution; Continuous Distributions: Normal, Exponential, Gamma, Chi Square.

İST 302 Statistics and Probability II 2+2 5,0

Data: Collection, Classification, Grouping; Series: Definition, Types of Series, Graphic Representation of Series, Histogram; Means; Theory of Sampling: Definition, Types, Selection; Theory of Statistical Estimation: In small-scale sampling, in large-scale sampling; Hypothesis Testing; Chi Square; Regression; Correlation.

İŞL 411 Development of Human Sources 3+0 4,0

Field of Human Sources Development and Basic Concepts; Necessary Factors of Human Development; Activities of Human Sources Development; Determining Educational Needs; Designing Instructional Programs; Instructional Program Application and Evaluation; Duties of Human Sources Development Experts; Characteristics of Adult Learning; Problems of Human Sources Development; Applications of Human Sources Development in Public and Private Institutions in Turkey.

İTA 255 Italian I 3+0 4,0

Sounds in Italian; Masculine and Feminine Definite Articles; Personal and Demonstrative Pronouns; Use and Conjugation of Verbs 'Essere? and 'Avere?; Introducing Oneself; Improving Reading Comprehension by means of Dialogs; Describing People; Days; Months; Years; Asking the Time; Ordinal and Cardinal Numbers.

İTA 256 Italian II 3+0 4,0

Simple and Compound Prepositions; Past Tense and Conjugation of Verbs in this Tense; Transitive and Intransitive Verbs in Past Tense; Improving Reading Skills; Analyzing Paragraphs and Texts; Interrogatives: Asking Questions; Introduction to Italian Culture and Daily Language.

iTA 357 Italian III 3+0 4,0

Imperfect Tense and Conjugation of Verbs in this Tense; Prepositions; Double Object Pronouns; Possessive Pronouns; The Use of Partitives 'Ci? and 'Ne?; Construction of Passive with 'Si!?.

İTA 358 Italian IV 3+0 4,0

Future Tense; Future Perfect Tense and the Conjugation of Verbs in this Tense; Demonstrative Pronouns; Adverbs; Past Perfect Tense and the Conjugation of Verbs in this Tense.

iTA 455 Daily Discourse in Italian I 3+0 4,0

Daily Discourse in Italian Language; Features of Italian Language and Culture; Structures and lexical choices in daily Italian language use. Sociological Factors in Daily Language use, Daily language use according to discourse: Introducing oneself: asking for directions; travelling; shopping; eating habits, improving Reading Comprehension and Speaking skills.

iTA 456 Daily Discourse in Italian II 3+0 4,0

Daily Discourse in Italian: Features of Italian Language and Culture; Structures and Lexical choices; Daily Language Use According To various social Situations; Development of Reading Comprehension, Writing and Speaking Skills..Translation: Italian-Turkish: Turkish-Italian.

İTA 459 Italian V 3+0 4,0

Characteristics of the Verbs 'Fare? and 'Lasciare?; The Use of Perception Verbs like 'Ascoltare?, 'Sentire? and 'Vedere?; Imperatives; Trapassato Prossimo and Remoto Past Tense and the Conjugation of Verbs in this Tense; Subjunctives; Tense Agreement in Subjunctives.

İTA 460 İtalian VI 3+0 4.0

Conjunctions; Comparatives and Superlatives; Regular and Irregular Comparative and Superlative Forms; Present Participle and Past Participle; Gerunds; Suffixes; Antonyms and Synonyms; Making Translations from Italian to Turkish and from Turkish to Italian.

iYA 201 Hearing Loss and Language 2+0 3,0

Factors Contributing Language Acquisition and the Parameters That Cause Problems to Language Development of Children with Hearing Loss: The language acquisition theories and the characteristics of language acquisition of children with hearing loss, Problems that children with hearing loss face during their language acquisition process; The Basic Periods of Preverbal and Verbal Children with Hearing Loss: Phonology, Morphology, Syntax, Semantic and Pragmatic development.

iYA 202 Hearing Loss and Language Development 2+0 3,0

Communication: Definition of communication, Interpersonal communication, Communication skills of hearing children; Role of Spoken Language in Society and Intellectual Development, and in Education; Language: Language acquisition theories, Receptive and expressive Language; Speech: Speech perception and production, Speech characters of hearing impaired children; Listening: Role of listening in language acquisition, Environments conducive to listening, Assistive technology; Communication in the classroom: Communication approaches for hearing impaired children.

iYA 203 Nature of Hearing and Hearing Technologies 2+0 3,0

Anatomy and Physiology of Hearing; Classification of Hearing Loss; Effects of Hearing Loss; Tests of Hearing; Newborn Hearing Screening and Age of Diagnosis; Hearing Aids: Parts, Functions and use; Limitations of the Hearing Aids, Personal FM systems, Classroom-based amplification systems, Electromagnetic induction loop; Cochlear Implants: Parts, Function, Use, Cochlear implant candidacy criteria, Differences between the cochlear implants and hearing aids; Early Fitting of Hearing Aids; Early

Implantation: Neural plasticity, Interaction between the language and listening skills, Stimulating environment, Use of meaningful stimuli in language development.

iYA 204 Individualized Education Program for Hearing Loss 2+0 3,0

Definition of the Terms Related to the IEP; Components of the IEP; Roles and Responsibilities of the IEP Team Members; Evaluating the Individual Needs of Hearing Impaired Students, Identifying the Special Education and Support Services; Identifying the Long and Short Term Aims and Targets for Group and Individual Work; Identifying the Appropriate Material; Instructional Techniques Required for One-to-One and Group Teaching; Preparing Different Levels of IEP; Reviewing and Revising the IEP.

iYA 301 Early Childhood Education for Hearing Loss 2+0 3,0

Effects of Hearing Loss in Early Childhood on Language, Speech, Cognitive and Emotional Development; Importance of Supporting the Hearing Impaired Child; Learning in Mother-Baby Routine for the Hearing Impaired Child; Adult Behaviour for the Development of Oral Communication; Strategies for Learning Listening and Developing Oral Language; Early Childhood Education Models; The Aim of Learning Evaluation in Early Childhood; Creating Learning Opportunities in the Play: Child-centered approach, Subject-based approach, Project-based approach; Learning in the Play Perspective: Language and literacy, Creative expession, The wellness concept, Cognitive competence.

IYA 302 Developing Lesson Plan for Hearing

Examining Programs: Examining the program used for hearing impaired students attending special and general education schools, Adapting primary school curriculum themes according to the language and knowledge level of the specific hearing impaired students, Developing goals in accordance with the adapted themes; Preparing Appropriate One-to-One Working Plan; Planing Group Language Course; Evaluating Plans.

iYA 303 Special Teaching Methods for Hearing Loss 2+0 3,0

Basic Contents: The goals of primary school curriculum, Principles of primary school, The general target of primary school curriculum implementation; Examining Instructional Programs of Primary School Curriculum; Adapting Primary School Curriculum to Hearing Impaired Students in Different Levels; Annual Plan and Unit Plan; Special Teaching Methods of Primary School Curriculum: Natural auditory-oral approach, Lecture, Question and answer, Discussion, Problem solving, Drill-practise, Team/group work, Field trip, Observation, Laboratory, Role playing/dramatization.

iYA 304 Teaching Mathematical Knowledge to Child with Hearing Loss 2+0 3,0

Aims and Basic Principles of Mathematics Education; Learning Theories in Mathematics Education; Teaching and Learning Strategies Used in Mathematics Teaching: Methods, Techniques and strategies used in teaching mathematics to children with hearing impairment; Analysis of the Content of Mathematics Programs in Preschool and Primary School Mathematics Program: Adaptation of students with hearing impairment to be in line with the gains in the subjects of mathematics learning area (numbers, measurement, geometry and data), Preparation of appropriate activities, Equipment and materials, Course planning; Measurement and Assessment in Mathematics Education.

İYA 305 Natural Science Instruction for Hearing Loss 2+0 3,0

Examining the Content of Program: Examining of preschool and primary school program in natural science themes, Associating content with current events; Adapting Content Program: Adapting content according to linguistic and academic level of hearing loss students, Examining usage methods and techniques of the natural science instruction, Preparing tools and materials; Examining and Preparing Activities: Examining activities sample that are designed at the appropriate level for hearing impaired students, Preparing activities at the appropriate level; Plan Preparation Work.

İYA 401 Family Participation in Early Childhood Education in Children with Hearing Loss 2+0 3,0

Family System, Effect of the hearing impairment on child development, Effect of the hearing-impaired child on the family system, Effect of the hearing impairment on language development, Early diagnosis of the hearing impairment, Early fitting of hearing aids/cochlear implants, Interaction with the hearing-impaired child, Interaction contex, Use of daily routines as language support, Use of play for language development, Supporting family's play skills, Preparing and application of an individualized family plan, Children with additional disabilities and their families, Working with families as adult learners.

KİM 126 General Chemistry

2+0 4,0

Introduction to Chemistry; Special and General Characteristic of Matter; Influences, Elements, Compounds, Solutions and Mixes; Properties of Matter, Acids and Bases; Carbon Compounds; Poison Science; Measurement and Hard Matters; Precipitate, Oxidize; Chemistry of Live; Chemical Reactions; Land Matter: Huge rocks; Inorganic substance forms; Earth Changing; Land Forms and Movements; Human Effects

KÜL 199 Cultural Activities 0+2 2.0

Participating Actively or as a Spectator in Sports Activities; Participating in Activities Arranged by the Counseling Center; Participating in Workshops in Art; Education on Museums; Participating in Art Trips; Participating in Cultural Trips; Participating in and Taking Duty in activities such as Cinema, theatre, scientific Meeting etc.;

2+0 3,0

Taking duty in Clubs; Being a Student Representative and Participating in Environmental Activities.

KÜL 204 History of Culture 2+0 2,0

Culture as a concept: The Relativity of Culture: Cultural Process and General Characteristics Related to the Cultural Process: From Biological Evolution to Cultural Evolution: How did the they become Human? Socialization Problems: Who is Primitive, Who is Civilized? Cultural Evolution and Cultural Revolution: Paleolithic Period; Mesolithic Period; Neolithic Period; Sociological, Economical and Intellectual Structure; Peasant and Farmer Societies; From Villages to Cities; Those Governing and Governed; From Theoretical Knowledge to Practical Knowledge.

KÜL 305 Latino, Hispanic, Chicano Culture and Literature 3+0 4,0

Culture and literature of Latin-American, Hispanic people and Chicanos living mainly in the United States like Cuban, Puerto Rican, Dominican, Argentinean, Chile, Mexican?authors. Maya, Aztec culture: Story tellers, Unique Culture: Questions of Identity, Migration, Ethnicity, Identity, Works of Jorge Luis Borges, Gabriel Garcia Marquez, Deniz Chavez, Cherie Moraga, Luiz Valdez, Sandra Cisneros etc. Magical Realism: Realism and Dream; Fantastic woven into a story, experiments with subject matter, discussions of mythical and nightmarish, serious and trivial, horrible and ludicrous, tragic and comic.

KÜL 307 Popular Culture and Literature 3+0 4,0

What is Culture, Definition; Culture Types: High/ Low culture, Mass culture, Popular culture; What is Popular Culture, Definition; Popular Culture and Related Terminology: Hegemony, Power, Subjects, Ideology, Identity, Representation; Production and Consumption in Popular Culture; The Culture Industry: Cocacolanization, Americanization, Standardization; Popular Culture and its reflections on literature: Story, Novel, Poetry; Film, Media, Sports, Music, Food and Social media in Popular Culture.

KÜL 403 Religion Culture and Morality Teaching 2+0 4,0

Basic Concepts in Religion Culture and Morality; Concepts of Religion, Culture and Morality; Islam and Other Religions; Concept of Belief; Basics of Morality, Basis of Morality Related with Person and Society; Teaching Basic Values of Life; Examination of Religion Culture and Morality Teaching Programs in Primary Education 1st Degree 4th-5th Classes; Teaching Approaches; Testing and Evaluation.

MAT 143 Mathematics I 2+2 4,0

The Logic of Propositions; Sets; Numbers; Concept of Function; Types of Functions; Increasing and Decreasing Functions; Closed Functions; One to one Function and Inverse of a Function; Concept of Limit; Concept of Derivative; Tangent and Normal Equations; L'Hospital's Rule: Mean-Value Theorem and Rolle's Theorem: Local

and Absolute Extremum Points of Functions; Arc Drawings.

MAT 144 Mathematics II

2+2 4,0

Riemann Sums and The Definition of Definite Integral; The Antiderivative and The General Antiderivative; The Fundamental Theorem of Integral; The Definition of Indefinite Integral; Techniques of Integration (Change of Variable; Partial Integration; Solving Trigonometric Equations; Trigonometric and Hyperbolic Change of Variables), Numerical Integration (The Midpoint Method; The Trapezoidal Method and Simpson Method), Generalized Integration; Applications of Integration (Areas of Plane Regions, Volumes of Solids of Revolution, Arc Length and Surface Area), Linear Algebra; Matrix and Application Issues.

MAT 145 General Mathematics

4+2 11,0

Rational Number Sets; Whole Numbers Sets; Rational Numbers Sets; Reel Numbers Sets; Concept of Function: Kinds of function, Trigonometric function, Exponential and logorithmic functions; Concept of Limit; Concept of Continuity; Concept of Derivative and Application of Physical and Geometrical; Concept of Integral: Indefinite integral of a function, Stating the basic integration rules via rules of differentiation; Integral and Area; Volume and Application and Problems of Linear Moving; Inductive; Summation and Product Sign; Concept of Sequence and Series and Application, ; Concept of Complex Number; Polar Form of Complex Number and Application.

MAT 146 Abstract Mathematics

3+0 7,0

Symbolic Logic; Methods of Proof; Sets and Operation,; Product of Sets; Cartesian Product; Graphics; Relations: Composition of relation, Kinds of relation, Equivalence relations, Ordered relations; Function: Composition of function, Inverse function.

MAT 148 Geometry

3+0 7.0

Axiom System and Contruction of Geometry; Euclid Geometry and Non-Euclid Geometries; Equality; Similarity; Right Triangles: Relation of right triangles; Geometric Figures on Plane; Basic Theorem of Plane; Circle and Disk; Point in Space, Line and Plane; Concepts of Projection; Objects in Space: Areas and volumes of these objects; Locus and Basic Constructions; Transformation Geometry.

MAT 149 Basic Mathematics I

2+0 5,0

Definition of Mathematics and its Relationship with Other Science; Sets and Sets Operations; Establishing Number Systems: Rational numbers, Different base numbers, Integers; Divisibility Rules; Concept of OKEK and OBEB and Applications; Ratio, Proportion: Concept of Compound Proportion and Application; Real Numbers; Exponent and Radicals Number; Cartesian Product; Relation; Function; Concept of Operation and Description of Graph; Equivalence and Order Relations; Disjoint Covers and Chains; Data Addition; Summarizing Data; Graphic

Illustration; Center Tendency Measures and Distribution Measures.

MAT 150 Basic Mathematics II 2+0 4,0

Algebraic Expression; Concept of Equation and Identity; factoring of an Algebraic Expression, Operations of Algebraic Expression; Equation and inequality; Equation and inequality systems; Second Variable Functions; Graphics of Continuous and Discrete Functions; Structure of Geometric; Planer Figures and their Area and Perimeter; Solids and their Area and Volume; Concepts of Equality and Similarity; Right Triangle; Pythagorean Theorem; Metric Relations of Right Triangle; Drawing of Basic Geometric; Drawing of Locus, Basic Concept of Trigonometric; Analytic Research of Line and Circle.

MAT 229 Synthetic Geometry 2+0 3,

Using of Signals in Geometry: Chasles' Relations; Vector Bundle and Its Properties; Harmonic Division and Its Properties; Harmonic Leaves and Their Properties; Menelaus Theorem and Seva Theorem in Triangle; Perfect Quadrangular; Homothety and Its Properties; Power of a Point with respect to a Circle; Conics: Ellipse, Hyperbola, Parabola; Poncelet Theorems.

MAT 231 Analysis I 4+2 9,0

Limit for Single Variable Functions and Its Applications; Continuity for Single Variable Functions and Its Applications; The Concept of Derivative Concept; Its Applications for Single Variable Functions and The Rules for Taking Derivatives; Trigonometric, Logarithmic, Exponential, and Hyperbolic Functions and Derivatives of Inverts of Them and Implicit Functions; Higher Order Derivatives; Extreme and Salt Extreme Points of Functions, and Applications and Problems of Extreme Points; Theorems of Rolle and Mean Value; Finite Taylor Theorems; The Rule of L'Hospitals Differential and Linear Increase; The Concept of Integral: Indefinite Integral, Integral Calculation Methods, Definite Integrals, Area and Volume Calculations with Definite Integrals.

MAT 232 Analysis II 4+2 10,0

Several Variable Functions; Domain and Range of Several Variable Functions; Graphs of Functions; The Concept of Limit, and Continuity for Two Variable Functions; Partial Derivatives of Two Variable Functions; Chain Rule; Differential Increase and Linearization; Local Extreme Values; Salt Extreme Values, and Applications of Them; Double Integral; Calculation of Value with Double Integral.

MAT 237 Introduction to Metric Spaces 3+0 4,0 Set Concept, Functions, Finite Sets, Countable Sets, Sup and inf Concepts, Absolute Value and Some Important Inequalities, Linear Space, Metric Spaces: Definition and Basic Properties, Open and closed sets in Metric Spaces, Submetric spaces: open and closed sets in Submetric Spaces, Neighborhoods and Accumulation Points, Equivalent metrics, some of the important properties of Euclidean Spaces, Convergence and Continuity Concepts in Metric Spaces, Complete Metric Spaces.

MAT 254 Mathematics in Daily Life

3+0 4,0

Origin and Development of Mathematics and Mathematical Models, Meaning of Mathematical Concepts, Propositions, Representations and Models; Applications of Mathematics in Daily Life: Mathematics in engineering, mathematics in economy, mathematics in arts and mathematics in information and communication technologies, Mathematical Models Relating Real World: Spirals, fractals, symmetry models and conic sections in nature.

MAT 259 Linear Algebra I

3+0 5.0

R2 and R3 on Vectors; mxn Matrices: Addition and multiplication by scalar on matrices, Linear independence on matrix spaces; Introduction to the Concept of Vector Spaces; Systems of Linear Equations; Gauss Elimination; Subspaces; Linear Dependence and Dimension; Linear Transformation: Relations between linear transformations and matrices; Matrix Multiplication; The Inverse of a Matrix and Its Applications.

MAT 260 Linear Algebra II

3+0 5,0

Orthogonality: Orthogonality and distance function on Rn; Method of Gram-Schmidt; Orthogonal Matrices and Their Application; Determinants: Determinants and reduction; Solution of Linear Equations by Cramer Rule; Characteristic Equation of a matrix; Eigenvalues and Eigenvector; Diagonalization of a Matrix and Matrix Operations.

MAT 330 The Language of Mathematics 3+0 4,0

Abstraction; Reading Mathematics; Symbols and Arithmetic; Set and Function Concepts: Why They Are Important, Notation, Approaches to the Function Concept in a Variety of Contexts and the Role of the Relationships Between Them in Teaching Mathematics; Logic: Connectives; Propositions, Tautologies and Proof; Sentences with Variables; Generalization; Existence Statements; Ways to State Generalizations; Reading Theorems and Definitions; the Role of Definitions; Conditional Sentences; Equivalences and Proofs; Translation and Organization; Mathematical Induction; Proof by Conradiction; Implicit Hypotheses.

MAT 331 Calculus III 3+0 3,0

Concept of Sequence and its Applications; Concept of Series: Series with positive terms, Convergence of series, Diverge of series, Alternating series and convergence criteria of series, Power series; Function Series: Pointwise and uniform convergence of function series, Generalized convergence tests, Taylor series and applications in everyday life; Fourier Series.

MAT 332 Differential Equations 4+0 4,0

Concept of Differential Equation: Classification of differential equations, Initial-value problems, General solutions, Differential equation with separated variables, Homogeneous equations, Equations that can be translated to homogeneous equations, Total differential equations, Integration factor and equations that can be translated to total differential equations, First-order linear differential

equations, Bernoulli and Riccati differential equations; Higher Order Equations of One Degree; Applications of Quadratic Differential Equations; Higher Order Differential Equations and Linear Differential Equations and Their Solutions.

MAT 333 Analytic Geometry I 3+0 6,0

The Fundamental Principle of Analytic Geometry; Cartesian Coordinates in the Plane and Space; Lines in the Plane; Review of Trigonometric and Polar Coordinates; Polar Transformation in the Plane; Rotational Transformation and Transitional Transformation in the Plane; Vectors in the Plane and Space; Lines and Spaces in the Three Dimensional Space; Simple Surfaces in the Space; Investigation of Conicals; Cylinders; Cylindrical and Spherical Coordinates.

MAT 334 Analytic Geometry II 3+0 4,0

Vectors in Three Dimensional Space: Equations of straight line and plane, Vectorial equations of straight line and plane and their applications; Conics in Space: Sections of planes and conics.

MAT 335 Mathematics Education 3+0 3.0

Definition of Mathematics; History of Mathematics; Mathematics in Early Childhood; Integration of Mathematics Into Other Subject Areas; Mathematics Area in Classroom; Concept Development and Teaching; Teachers? Roles in Teaching Mathematical Concepts; Concept of Number and Counting; Concept of Mathematical Operations: Addition, Subtraction, Division, Simple multiplication; Geometric Shapes; Graphs; Concepts about Measurement; Learning Theories in Child Development and Their Interaction with Cognitive Development; Technology in Early Childhood Mathematics Education.

MAT 337 Mathematics Teaching I 3+0 5,0

Aims and Basic Principles of Mathematics Teaching; History of Mathematics Teaching (in the world and in Turkey); Teaching and Learning Strategies Used in Mathematics Teaching; Content, Aims and Characteristics of Primary School Mathematics Program; Major Learning Theories and Their Relationship with Mathematics Teaching; Important Skills in Mathematics Teaching: Making connections, Representations, Communication, Reasoning, Problem solving (strategies, phases, problem types, etc.); Using Information Technologies; Development of the Concept of Number in Children (Developments before counting, pairing, cardinal values, combining, separation, comparison, equality, scarcity and abundance etc.); Place Value, Formation and Structural Features of Natural Numbers; Arithmetical Operations, Related Topics and Activities in the 1st, 2nd, and 3rd Grades of Primary Education.

MAT 338 Mathematics Teaching II 3+0 5,0

Fractions: Difficulties that students encounter in learning of fractions, Different meanings of fractions, Fraction models, Equivalence, Comparing, Ordering, Fraction operations,

Decimal fractions, Decimal operations, and Sample activities; Geometry: Development of geometric thinking in children, 2- and 3-dimensional geometry subjects and their teaching, Sample activities for geometry acquisitions in program; Measurement and Measures: Development of measurement ideas in children, Dimension, Area, Volume, Time Measures, Weight, Money, Sample activities for measurement acquisitions in program; Data Management: Table and graphs, Sample activities for data acquisitions in programme; Measurement and Assessment in Mathematics Education: Multiple measurement-assessment methods and techniques.

MAT 339 Teaching of Mathematics with Different Kinds of Problem 3+0 4,0

Problem and Problem Solving Concepts; Strategies of Problem Solving; Game Theory and Problem Solving; Types of Problem: Problems relating to the introduction and acquisition of a given concept; research problems, situations-problems and open problems, Types of Problems and Curriculum; Design, Learning Scenario, Application and Evaluation of Different Types of Problem, Sample Problems and Applications.

MAT 341 Problem Solving Perspectives in Mathematics Education 3+0 4,0

Problem Solving Approaches: The role of problem solving in mathematics education; Introduction to Modeling: Models and foundations of modeling in mathematics education, Learning and modeling; Modeling in Traditional Mathematics Education; Modeling Perspectives in Different Learning and Teaching Approaches; Model Development Sequences; Analysis of Model Eliciting Activities; Creating Model Eliciting Activities; The Process of Modeling; Models; Modeling-based Teaching.

MAT 349 Geometric Thinking and Development 3+0 4.0

Fostering Geometric habits of minds in light of framework: Reasoning with relationships, generalizing geometric ideas, investigating basic properties in geometric objects, explorations, Geometric relationships: relations algebraic and geometric thinking in problem solving, Geometric transformations: The meaning of geometric transformations, Elementary school students' activities about geometric transformations, Geometric measurement: Measuring area and length of geometric objects, Principles for Fostering Geometric Thinking.

MAT 351 Introduction to Algebra 3+0 6,0

Semi Group and Groups: Binary operations, Definition of semi group, Definition of group, Properties of group, Structural theorems of groups, Groups of permutations, Homomorphism Cylic Groups, Cosets, Normal Subgroups, Quotient Groups; Isomorphism of Groups: Definition and Basic Theorems about Isomorphism of Groups; Ring: Definition of Ring, Subrings, Ideals, Quotient Rings, Rings of Polynomials; Field: Factorization of Polynomials Rings, Fundamental Theorem of Algebra.

MAT 359 Introduction to Complex Analysis 3+0 4,

Concept of Complex Numbers: Set of complex numbers, Algebraic operations of complex numbers, Absolute value and argument of a complex number, Polar form, de moivre's formula, n th roots of a complex number, Extended set of complex numbers; Complex Functions: Concept of complex functions, Classes of complex functions, Geometric interpretation of complex functions, Limits continuity and derivatives of complex functions.

MAT 416 Designing Web-based Projects in Mathematics Education 3+0 4,0

Web-based Learning; Exploring Internet; Web-based Learning in Mathematics Education; Exploring WebQuests: History of WebQuests; Theoretical Foundations of WebQuests: Constructivist philosophy, Cooperative learning, Critical thinking; Problem Solving and WebQuests; Internet Sources for WebQuests; Exploring WebQuests on the Web; Grade Level WebQuests; Evaluation and Use of WebQuests; Phases of Designing WebQuests; Designing Grade Level WebQuests.

MAT 419 History of Mathematics 2+0 6,

Egyptian and Babylonian Mathematics: Computational techniques in Egypt, Egyptian geometry, Systems of Numeration, Numerals and art of computation, Sexagesimal system, Sumerian computation techniques, Babylonian mathematics, Babylonian algebra, Babylonian geometry, Babylonian arithmetics; Mathematics in Hellenistic Age: Centuries of Thales and Pythagoras, Euclid and the Elements; Development in mathematics in 16 th. Century; Development in mathematics in 18 th. Century; Development in mathematics in 19 th. Century; Development in mathematics in 19 th. Century; Development in mathematics in 20 th. Century;

MAT 425 Geometry Education with Technology Support 3+0 4,0

Mathematics Education: Importance of data-processing technologies in mathematics education, Investigation of use of the software in mathematics teaching in the world; The Software CABRI-Geometry: Exploration of functionalities, The geometric construction of concepts with this programme, Presentation of geometry practice that proper to class situation, Arguments on the activities suggested and the effectiveness of the software CABRI-Geometry.

MAT 426 Algebraic Concepts and Teaching Approaches 3+0 4,0

Generalizations and Teaching Approaches; Axiomatic Construction and Number Systems; Algebraic Expressions and Teaching Approaches: Equalities, inequalities and equations; Relational Thinking and Teaching Approaches: Data analysis and exploring relationships; Functional Thinking and Substructure of the Concept of Function; Multiple Representations: Transition among representations and teaching approaches; Mathematical Thinking; Problem Solving and Modeling: Problem solving stages and mathematical modeling, Relationships between problem solving and mathematical modeling, Relationships between

mathematical thinking and mathematical modeling, Realistic mathematics education.

MİT 203 Mythology

3+0 2,0

Mythology of Ancient Ages: Beliefs of Paleolithic and Neolithic Ages, Egyptian mythology, Assyria, Babylon, Sumerian Mythology, Phoenicia mythology, Persian mythology, Celtian mythology and Scandinavian mythology, Story of creation of Universe and Gods and human beings in Greek and Roman mythologies; Heroic Stories of Each Civilization and Comparisons Among Myths.

MİT 204 Classical Greek and Roman Mythology 3+0 4,0

Definition and Basic Features of Myth and Mythology; The Greek and Roman Writers of Mythology; Creation Myths in Classical Greek and Roman Mythology: Creation of the universe, the gods, the world and mankind; The Gods, the Goddesses and their Features; The Great Stories of Love and Adventure; The Great Heroes of the Epics: The great heroes before the Trojan War, The heroes of the Trojan War; The Great Families of Mythology; The Less Important Myths; Other Mythologies: Scandinavian, Egyptian, Turkish etc.

MİT 311 Turkısh Mythology

2+0 3.0

2+0 3.0

Comparison of Turkish Mythology with Greek and Roman Mythologies; Subjects, Heroes and Places; Cosmogony; Gods; Holy trees and animals; Tothems and archaic elements; Shamans and the importance of Shamanism in Turkish Mythology; The importance and meaning of numbers, months, and days; Comparison of the mythological elements in Turkish Mythology with those in mythologies of other countries: Commonalities and differences; Influence of Mythology on Turkish Literature and History of Turkish Culture.

MÜZ 151 Short History of Music

Mile Stones in the History of Music; Music of the Antique Period; Music of Far East; Music of Anatolia; Music of the Middle Ages: Gregorian Chants; Music of Renaissance: Bach and Handel; Music of the Classical Age; Pianoforte in the Classical Age; Romantic Age; Nationalist Movement; Contemporary Music; Nationalism and Universality.

MÜZ 243 Music 1+2 4,0

Basic Components of Music, Basic Music Knowledge, Note knowledge, Distance in music, Concept of rhythm in music; to form a song list, types and forms of music in Turkey and in the world; Transition from traditional music to modern music, Instrument teaching, collective singing and playing, the role of music in education, musical hearing in developing creativity.

MÜZ 244 Music Teaching

1+2 3.0

Methods and techniques of teaching music; techniques of teaching musical notes; arranging songs for children using rhythms and melodies; the effective use of instruments in song teaching; relations among play, music, dance, drama and speech; development of musical aesthetic taste; musicaesthetics relations; relations between music activities and other disciplines; musical activities.

MÜZ 345 Music Teaching 2+0 2,0

Place And Importance of Music in Child Education; Developing Children?s Sense of Music; Types of Music That Develop Musical Sensitivity; Expression Development in Child through Music; Developing Objective Behaviors through Music Education; Encouragement of Active Child Participation to Musical Activities (music and movement, music and dance, singing, activities with basic musical instruments, improvisation with rhythm, melody creation activities).

MÜZ 347 Music Education I 1+2 3,0

Definition of Music; Music Trends in the World and Their Characteristics; Music Types in Turkey and Their Characteristics; Function of Music in Education; Musical Terms; Introduction of Solfege Education: Musical note and rhythm; Activities with Flute and Melodica; Use of Voice Converter Marks; Basic Decoding Exercises; Introduction to Transpose and Exercises of Different Tone Transpose; Exercises with Melodies of Complex and Mixing Bar.

MÜZ 348 Music Education II 2+2 3,0

Relationship between Music and Education; Importance and Purpose of Using Music in Preschool Education; Music and Rhythm Exercises in Preschool Education Programs; Development of Hearing Sense in Child; Examples of Activities; Basic Musical Information; Relationship among Dance, Music and Lyrics in Orff Approach; Introduction and Use of Instruments that Preschool Children Can Use; Construction of a Music Corner in Preschool Education Institutions; Music in Different Activities: Exercises such as nursery rhymes, melodies, musical plays; Use of Voice and Singing Correctly; Voice Listening; Distinguishing Voice; Voice Producing Activities; Creative Action and Dance; Musical Plays.

OKÖ 106 Game Development in Children 3+0 4,5

Definition of Play; Theories of Play; Play and Cognitive, Language, Social, Emotional, Physical, and Creativity Development; Types of Play and Play Development; Creative Drama in the Early Childhood Curriculum; Organization of Classroom Setting and Play Materials; Individual Differences in Plays; Social and Cultural Differences in Plays; Plays and Education; Teacher Involvement in Plays; Teaching through Plays; Assessment of Young Children's Play; Observing Plays; Play Therapy; Social Engineering.

OKÖ 109 Introduction to Preschool Education 3+0 5,0

Preschool Education: Definition, Scope and Importance; Fundamental Views in Preschool Education; Characteristics of Preschool Teachers; Fundamental Characteristics and Needs of Preschool Children; Fundamental Principles of Preschool Education; Development of Preschool Education in the World and in Turkey; Preschool Teacher Training; Teaching of Basic Skills and Social Behavior in Preschool Education; Physical and Educational Environments in Preschool Education Institutions; Preschool Education and Mass Media; Relationships with Preschool Education Institutions and Parents.

OKÖ 112 New Approaches in Preschool Education 3+0 4.0

High/Scope Approach; Head Start Approach; Montessori Approach; Reggio Emilia Approach; Child-to-Child Education Approach; Open Preschool Education Approach; Home-centered Education Approach; Institution-centered Education Approach; Distance Education; Mobile Preschool; Child and Toy Libraries; Practices in World; Practices in Turkey.

OKÖ 205 Body Percussion

1+2 4,0

The nature of music; Body and music; Humanity and music; Body sounds; Body music; Styles of body music; Music and education: Body music and education; Music and play: Body sounds and play, Play culture and music; Music and allienation; Music and drama. Creativity and the development of rhythmic perception, the experience of acting with a group, the body as a natural, personal and original music tool; improving the speech and language comprehension skills by associating the language and rhytm.

OKÖ 207 Development in Early Childhood Period I 3+0 5,0

Definition of Developmental Psychology and Related Basic Concepts: Development, Growth, Maturation etc.; Principles of Development; Historical Basics of Child Development; Developmental Theories; Individual Differences and Their Importance in Development; Research and Method in Child Development: The methods of getting information about a child; Definition and Importance of Early Childhood Period; Development in Prenatal Period and Factors that Effect Prenatal Development.

OKÖ 208 Development in Early Childhood Period II 3+0 5,0

Developmental Areas in Early Childhood; Physical Development, Its Definition and Importance; Physical Development Characteristics in Children: 0-12 age group; Physical and Physiological Characteristics in Puberty; Psychomotor Development, Its Definition and Importance; Concepts about Psychomotor Development; Stages of Psychomotor Development; Cognitive Development, Its Definition and Importance; Concepts about Cognitive Development; Cognitive Development Characteristics by Periods; Language Development, Its Definition and Importance; Language Development Characteristics by Periods; Factors that Affect Language Development; Social-Emotional Development, Its definition and Importance; Social-Emotional Development Characteristics by Periods: Moral Development, Its Definition and Importance: Moral Development Process Characteristics; Sexual Development and Education; Concepts about Sexual Development; Factors that Affect Sexual Development; Sexual Development Process; Sex Education.

OKÖ 209 Mother and Child Nutrition 2+0 4,0

Definition of Nutrition; Importance of Nutrition; Nutrition Properties; Healthy Nutrients; Health and Hygiene Rules in Preparing Food; Eating Schedules; Pregnant and Baby Feeding Woman?s Nutrition; Harms of Malnutrition, the Need for Nutrition and Energy in Pregnancy; Nutrition of Baby Feeding Women; Problems of Malnutrition in Children; Nutrients Appropriate for Children; Nutrition of Children at 0-6 Age Group; Teaching the Techniques for Purchasing and Keeping Nutrients and Drink for preschool children.

OKÖ 210 Mental Health in Children 3+0 4,5

The Concept of Mental Health; Children's Mental Health and Child Psychology; Theories of Personality and Psychological Health; Social, Emotional and Moral Development of Children; Psychological Health in Family; Physiological and Biological, Social, Institutional and Cultural Factors Influencing Mental Health: Alcohol and Substance abuse, School, Teacher, Curriculum, Peer relations, Media, Illness, Disability, Death, Post-trauma stress; Children's Adaptation Problems; Causes and Types of Adaptation Problems; Structural and Developmental Problems in Childhood; Autism, Down syndrome, Schizophrenia, Attention deficit disorder and Hyperactivity; Learning disability; Intelligence problems, Diagnosis and treatment of mental problems.

OKÖ 212 Drama 2+2 5,0

Drama; Introduction to Drama in Education; Drama Stages in Education; Creativity; Definitions of Creative Drama, Basic Terms of Drama in Education: Drama, Dramatic play, Communication, Play, Improvisation, Child theatre, Play pedagogy, Theatre pedagogy, Animation, Role playing; Differences between Theatre and Drama; The Relationship between Play and Drama; Components of Drama Education, Drama leader, Drama group, Preparation of drama setting, Drama in outer spaces; Techniques Used in Preschool Drama and Examples of Practice; Development of New Drama Examples.

OKÖ 213 School Experience 1+4 6,0

Observing one day of a teacher and a student at school, observing how a teacher organizes a lesson, how a teachers divides a course into steps, how a teacher uses teaching methods and techniques, observing what kind of activities are used in a lesson, what can be done for class management, how the teacher ends a lesson and evaluates student performance, observing organizational structure of school and responsibilities of a school director, observing the relationship between school and society, preparing a portfolio about school experience.

OKÖ 214 History of Turkish Education 2+0 3,0

Turkish education history; Education and teacher training institutions in the Pre-Republic era; Turkish Educational Revolution 1: Background of revolution, philosophical,

intellectual and political foundations of the Revolution; Turkish Educational Revolution 2: Tevhid-i Tedrisat Law: History, scope, implementation and importance of the law; Secularity in Turkish education system; Turkish Educational Revolution 3: Co-education and training of girls, The Alphabet Revolution, national schools, public schools; Basic principles of Turkish educational system; Village Institutes and Higher Teacher Schools; Universities and teacher training; Recent Development in Turkish education.

OKÖ 217 Globalization and Lifelong Learning 3+0 4,0

Globalization; Information Age and Lifelong Learning; Transformation in Information and Communication Technology; Transformation in Society: Democracy and digital citizenship, Globalization and open society idea, Effects of social network; Transformation in Education: Distance learning, E-Learning, Features of 21th century learners, Mega universities, Online master and doctorate programs; Transformation in Scientific Research: Quantitative, qualitative, mixed research designs, Design based research methods, Mendeley, Google document, Applications for researchers like Dropbox; Transformations in Professional Development: Lifelong learning, Open online workshops.

OKÖ 219 Micro Teaching

2+0 3.0

Examining Learning Environment and Routine Activities; Observing a Day of Preschoolers at School; Observing a Day of Preschool Teacher at School; Observing Preschool Teachers' Classroom Management and Techniques; Observing Preschool Teachers' Communication Style and Teaching Strategies; Observing Planning Activities and Meeting Activities in the School; Observing the Circle Time, the Daily Evaluation Time, the Usage of Learning Centers and the Behaviors of Children in the Learning Centers; Observing Preschool Activities; Observing School-Parent and School-Society Relations; Evaluating School Experience Practices.

OKÖ 303 Parent Education

3+0 5,0

Effect of Family on Children's Development and Learning; Effect of Interrelation of Family Members on Children's Psychological and Social Development; Adult Psychology; Principles of Adult Education; Cognitive, Personality and Moral Development; Factors Affecting Development; Raising Children: Methods, Effects on children; Parent Attitude; Children's Developmental Needs; Common Mistakes in Children Raising; Evaluation of Classroom Activities.

OKÖ 307 Science Education 2+2 4,0

Importance of Science and Nature at Preschool Education; Objectives of Science and Nature Activities at Preschool Education; Strategies, Methods and Techniques Used in Teaching Concepts Related to Science and Nature; Structuring the Concepts Related to Science and Nature Activities in Mind and Concept Mapping; Use of Tools and Materials in Science and Nature Activities; Advantages of using tools and materials in science and nature activities,

Tools and materials used in science and nature activities; Planning of Science and Nature Activities: Annual plans, Daily plans.

OKÖ 314 Materials Development

2+2 4.0

Importance of Using Materials in Preschool Education; Materials Used in Preschool Period and Their Specialties; Theoretical Information about Toys; Developing Educational Tools for Preschool Children Using Different Materials: Puppets, Television bands, Slides etc.; Constructing interest corners, Preparing tools to be used in drama activities: Masks, Headdresses, Costumes and Accessories; Exhibiting These Tools.

OKÖ 316 Creativity and Developing Creativity 2+2 3,0

Definition of Creativity; Theories Related with Creativity; Importance of Creative Thought; Relationship between Creativity and Intelligence; Creative Personality Characteristics; Development of Creativity in Early Childhood; Function of Education for Development of Creativity; Creativity-Related Targets of Educators; Parents? and Teachers? Attitudes in Development of Creativity; Development of Artistic Creativity of Preschool Children at School and Other Environments: Museum, Art galleries, Exhibition halls, Nature, Demonstration centers, Art institutions; Importance of Play for Development of Creativity; Definition of Projects Related to Creativity in Preschool Period and Constructing Original Projects.

OKÖ 318 Special Education

2+0 3,0

Introduction to Special Education; Integration and Supported Special Education Programs; Special Education in Early Childhood and Preschool Periods; The Mentally Handicapped; Individuals with Learning Difficulties; Individuals with Emotional and Behavioral Disorders; Language and Speaking Disorders; The Hearing Impaired; The Visually Impaired; The Physically Handicapped; The Mentally Gifted and Talented; Special Education in Turkey.

OKÖ 319 Preschool Education Program 2+2 6,0

Importance, Principles and Elements of Preschool Education Program, Historical Development of Turkish Preschool Education Program, Nursery School Education Programs in Turkey, Preschool Education Programs in Turkey; Basic Features, Principles, Objectives, Indicators, Environmental Properties, Activities, Forms Related to Program, Planning; Monthly Education Plan, Daily Education Plan, Implementation and Evaluation, Applied Classroom Studies Related to Preschool Education Program.

OKÖ 320 Special Teaching Methods in Preschool Education 2+2 6,0

Examining the Teaching Methods that can be used in Early Childhood Education; Field Trips, Drama, Play, Music, Questioning, Discussion, Lecture, Case Studies, Demonstration, Brainstorming, Inquiry, Storyline, Problem Solving, Collaborative Learning, Project Based Learning etc., Importance of Implementation of Multi-Methods, Preparation and Application of Sample Activity Plans,

Monitoring Formerly Prepared Teaching Practice, Micro Teaching Practices.

OKÖ 402 Sexual Development and Education in Early Childhood 3+0 4,0

Sexual Development in Early Childhood; Theories of Sexual Development; Charecteristics of Sexual Development of Children; Factors Influencing The Development of Sexual Identity: Gender Stereotypes and Gender Roles; Sexual Education in Early Childhood: Roles of school at sexual development and education; Roles of family at sexual development and education, Review of the sexual education programs for early childhood education period, Issues in sex education in early childhood period, Preparing activities of sexual development for preschool children.

OKÖ 405 Children's Identification Techniques 3+0 4,0

Children's Identification Process: Importance and Necessity; Basic Principles in Children's Identification Process; Techniques of Children's Identification; Observation Techniques; Basic observation, Other observation techniques; Anecdote Recordings, Observation Lists; Graduating Scales; Character Record Charts; Interview Techniques; Questionnaire Techniques, Sociometric Techniques; Case Study Techniques.

OKÖ 408 Teaching Children's Rights

3+0 4.0

Begining and Development of Childern's Rights; General Situation of Childern's Rights worldwide; Convention on Rights of The Child; Importance of Teaching Childern's Rights in Early Chilhood Education; Teaching Children's Rights: Objectives, Activities, Evaluation, Organizing classroom environment, Sample activities.

OKÖ 410 Preparation to Primary Education and Primary Education Programs 2+0 3,0

The Role and The Importance of Primary Education in Child?s Life; Maturity for School; The Relationship Between Education and Individual Adequacies; The Problems Faced Passing to Primary Education; Investigating Primary Education Programs: Aims, The Principles of Education and Teaching, The Properties of Primary School, The Structure of the Program; The Comparision of Early Childhood Education Programs with Primary Education Programs; Planning The Workouts that Can Provide Integration Between Early Childhood Education and Primary Education; Analyzing the Duties and Responsibilities of Kindergarten Teacher and the Primary School Teacher.

OKÖ 412 Behavior Modification

3+0 4,0

Definition of Problem Behavior; Explanation of problem behaviors according to psychological theories: biology model, psychoanalytic model, humanistic model, psychoeducational model, cognitive model, behaviorist model; eliminating or diminishing behavior problems by using psychological theories; Behavior modification through behaviorist approach; shaping, schedules of reinforcement, social and activity reinforcements, token

reinforcement, extinction, consequences of behavior, reinforcing with teacher attention

OKÖ 414 Behavioural Practice in Preschool Education 2+1 4,0

Education, Child and Mental Health: Education, Teaching, Contemporary pedagogy, Organic point of view; Schools Explaining Behaviour; Learning Psychology: Classical conditioning, Operant conditioning; Fundamental Attitudes in Pedagogy; Behaviour Control Techniques; Respect for Child: Play therapy, Dibs; Practices: Case examples; Special Education: What is special education?, Special education in Turkey, Common diagnoses; A Model in Special Education: Family-focused holistic rehabilitation.

OKÖ 415 Preperation to First Reading and Writing 1+1 4,0

Importance of Preparation to First Reading and Writing in Preschool Education; Drawing Exercises: Free scribbling exercises, drawing exercises; Drawing Exercises in Wider Spaces; Drawing Exercises in Standard Writing Spaces; The Importance of Uttering in the Right Way; Sounds Used in Speaking, Reading and Writing; Exercises for Explaining and Differentiating These Sounds.

OKÖ 417 Research Project I 2+2 4.0

The General Informations About Preparing, Conducting and Presenting a Research Project; Early Childhood Education and Child Development; Investigating Scientific Researches Related to Family Education; Practice of Determining Problems; Investigating and Informing About The Instutitions those are Appropriate to Collaborate during the Preparing and Conducting of the Project Related to Subject Area; The Practice of Preparing and Presenting Project Proposal Related to Subject Area with Using The Scientific Research Methods.

OKÖ 418 Research Project II 2+2 5,0

Conducting a Research about The Subject area with Using the Methods of Scientific Research; Evaluating the Result of the Research and Workout of the Preparing Project Proposal; Preschool Children, Families, The Early Childhood Educatin Institutions; The problems Faced During the Early Childhood Education; Investigating and Presenting a Research Related to the Scientific Researches Done About the Early Childhood Education etc.; Generating and Conducting Proj According to the Results of Research with Different Institutions and Evaluating and Presenting the Results of the Project.

OKÖ 419 Teaching Practice I 2+6 10,0

Observing the daily tasks in an eralychildhood clasroom; Preparing a Daily Plan (Preparing class atmosphere, material and measurement instrument); Applying Prepared Plan or Some Activities in Plan; Preparing Unappropriate Behaviour Management Plan, Applying and Assesing the Plan; Filling Selfassesment Tool in Order to ases his/ her Practices for the Course During the Semester; Preparing Portfolio

OKÖ 420 Teaching Practice II

2+6 10,0

Preparing a Daily Plan that will be Apply in Early Childhood Education Classroom for Every Week; Applying the Prepared Plan in Early Childhood Classroom; Assessment of the Plan by Classroom Teacher, Instructor and Teacher Candidate; Making Amendements on the Plan Based on the Suggestions of the Classroom Teacher and the Instructor; Applying the Plan in Early Childhood Classroom; Preparing Portfolio.

OKÖ 421 Nursery Rhymes Repertory 2+0 3,0

Effective Instrument Playing: Features of instruments, Structure of voice, Use of voice effectively; Rhymes in Preschool Age; Poems in Preschool Education; Importance of Songs in Preschool Education; Musical Performances in Preschool Education; Preschool Activities: Planning activities, Choosing effective activities, Practicing activities, Evaluation of activities, Teaching children how to use their voice effectively, Choosing right nursery rhymes repertory.

OKÖ 422 Instrument Education with Remnant Materials 2+1 4.0

Material using in music education; Rhythm skill for early childhood education curriculum; Instrument Requirement from Impossibilities; Using Remnant Materials in Music Education; Intra-group Communication Skills; Creating Rhythmic Memory; The Basic Problems in Music Education at Early Childhood Period; The Approaches to Monitoring Solutions to Problems Related to Music Education at Early Childhood Period.

OSB 201 Errorless Teaching Methods 2+0 3,0

Basic Philosophy of Errorless Teaching; Response Prompting Strategies: Simultaneous prompting procedure, Constant time delay procedure, Graduated guidance procedure, Progressive time delay procedure, Least-to-most prompts procedure, Most-to-least prompts procedure; Stimulus Prompting Procedure: Shaping stimulus procedure, Fading stimulus procedure, Instructional Planning in Errorless Teaching; Data Collection.

OSB 202 Behavior Management in Autism Spectrum Disorder 2+0 3,0

Autism Spectrum Disorder and Approaches for Behavior Management: Applied behavior analysis and cognitive-behavioral approach; Behavior, Characteristics and Functions of Behavior; Behavior Problems Specific to ASD: High incidence behavior problems: Lack of cooperation, Temper tantrums, Stereotypical behaviors, Self-harming behaviors; Low Incidence Behavior Problems: Sleep Disorders; Refusal to eat and others; Coping with Behavior Problems: Premise-based strategies; Result-Based Strategies.

OSB 204 Gaining the Basic Skills Autism Spectrum Disorder 2+0 3,0

Autism Spectrum Disorders; Basic Skills for Individuals with Autism; Teaching Basic Skills to Individuals with Autism: Teaching matching skills, Teaching sorting skills,

Teaching imitation skills, Teaching basic receptive language skills, Teaching following two steps directions, Teaching joint attention skills, Teaching expressive language skills; Strategies for teaching basic skills to individuals with autism: Discrete trial teaching, Pivotal response training, Reinforcement, Prompts, Error correction.

OSB 301 Alternative Communication Methods for Autism Spectrum Disorder 2+0 3,0

Communication Problems Specific to Autism Spectrum Disorder: Eye contact; Problems with Receptive Language; Problems with Expressive Language; Sign Systems; Visual Support Systems: Communication folder, Communication board; Writing Board; Alternative Communication Systems: Visual schedules, Activity schedules with object mapping, Photos and text; Picture Exchange Communication System (PECS).

OSB 302 Teaching Social Skills in Autism Spectrum Disorder 2+0 3,0

Interventions for Children with ASD: Comprehensive treatment models, Focused interventions; Comprehensive Treatment Models: Features, Samples of comprehensive treatment models based on applied behavior analysis, Samples of developmental and relationship-based models, Samples of other comprehensive treatment models; Early Intensive Behavioral Intervention: Features, Scope, Instructional methods, Applications, Comprehensive Treatment Models Based on Applied Behavior Analysis in Turkey: OCIDEP, PCDI; Focused Features, Established evidence-based Interventions: practices, Emerging evidence-based practices, Unestablished evidence-based intervention.

OSB 303 Instruction with Technology Support in Autism Spectrum Disorder 2+0 3,0

Basic Concepts: Autism Spectrum Disorder and Technology; Technology Supported Teaching Environments Specific to Individuals with Autism Spectrum Disorder; Principles in Technology Supported Environments; Medium-Level Tech Technology Supported Applications; Press and Talk, Timer, Card reader, Conversation album, Video implementations; High Tech Technology Supported Applications: Computer and tablet

OSB 304 Teaching Individuals with Moderate and Severe Autism Spectrum Disorder 2+0 3,0

Interventions for Children with Autism Spectrum Disorders: Comprehensive treatment models (CTM), Focused interventions (FI); CTM: Features, Samples of comprehensive treatment models based on applied behavior analysis, Samples of developmental and relationship-based models, Samples of other CTM; Early Intensive Behavioral Intervention: Features, Scope, Instructional methods, Applications, Results; CTM Based on Applied Behavior Analysis in Turkey: OCIDEP, PCDI; FI: Features, Established evidence-based practices, Emerging evidence-based practices, Unestablished evidence-based intervention.

OSB 401 Teaching Individuals with High Functioning Autism Spectrum Disorder 2+0 3,0

Autism; Characteristics of Individuals with High Functioning Autism; Teaching Methods for Individuals with High Functioning Autism; Teaching with Video-Model; Peer Instruction; Natural Teaching Methods; Incidental Teaching, Script Fading; Teaching with Social Stories; Self-Management Skills; Purpose Determination, Giving Pre-stimulus to Self; Self-Monitoring, Self-Evaluation, Self-Instruction, Self-Reinforcement.

OSB 402 Interdisciplinary Work and Collaboration in Autism Spectrum Disorder 2+0 3.0

Interdisciplinary Working Model for Individuals with Autism Spectrum Disorder; Comprehensive Specialist Model; Teaching Professionalism Skills; Forming an Interdisiplinary Team; Teaching Effective Communication Skills; Planning and Implementing with the Team; Evaluation; Collaboration with Families; Collaboration with Other Specialists, Collaboration with Institutions: School-private special education center-counseling and research center collaboration; Communication and coordination.

OSB 403 Natural Teaching Process and Implementation 2+0 3,0

Nature of Natural Teaching; Theoretical Basis of Natural Teaching; Characteristics of Natural Teaching; Benefits and Limitations; Natural Teaching Strategies: Environmental arrangements for natural teaching, Incidental teaching, Millieu instruction, Request approach, Natural Language Paradigm (NLP), Teaching basic response, Interaction-based teaching; Planning Natural Teaching; Data Collection in Natural Teaching; Family Instruction.

ÖEÖ 101 Special Education 2+0 4,0

Concepts of Disability, Retardation and Exceptionality; Individuals with Special Needs; Definition and Classification of Individuals with Special Needs; Special Education; Legal Educational Rights of Individuals with Special Needs; Related Rights with Individualized Education Programs; Right to Education in the Least Restrictive Environment; Education-Teaching Environment and Placement; Concepts of Evidence-Based Practice; Families of Individuals with Special Needs; Speech and Language Disorders; Emotional and Behavioral Disorders; Physical Disabilities and Chronic Diseases; Multiple Disabilities.

ÖEÖ 102 Learning Disabilities and Gifted and Talented 2+0 4,0

Identification of Learning Disabilities; Classification; Prevalence; Causes; Characteristics of Children with Learning Disabilities; Problems in Writing, Reading, and Mathematics; Regulation of the Educational Environment; Methods and Techniques Used for Elimination of Academic Problems; Using Technology in Learning Disabilities; General Characteristics of the Gifted and Talented Students; Diagnosing Gifted and Talented Students; Appropriate

Curriculum and Teaching Strategies for Gifted and Talented Students, Supports and Legal Educational Rights Provided to Families of Talented Students.

ÖEÖ 103 Child Development 2+0 4,0

Basic Concepts about Development, General Characteristics of Principles and Developmental Periods; Basic Concepts about Physical Growth and Motor Development and Developmental Periods; Basic Concepts about Cognitive Development and Developmental Periods; Basic Concepts about Language Development and Developmental Periods; Basic Concepts about Psycho-social Development and Developmental Periods; Basic Concepts about Ethical Development and Developmental Periods; Characteristics of Sexual Development in Early Childhood and Sexuality.

ÖEÖ 104 Hearing and Visually Impaired 2+0 4,0

General Information about Deafness; Psychological Aspects of Prelingual Hearing-Loss: Deafness and communication, Language Acquisition, Cognitive, Social and Affective Development and Its relation to Employment; Educational History of Hearing Impaired Children: Early period of educational practices, Recognition of Education Potential for the Hearing Impaired, Rise of social awareness and education; Education of Hearing Impaired Children: Language Intervention Systems used for the Hearing Impaired, Educational Programs and Settings, Their Advantages and Disadvantages.

ÖEÖ 105 Intellectual Disabilities and Autism Spectrum Disorder 2+0 4,0

Intellectual Disabilities Definitions and Theoretical Foundations done by AAIDD; Classification; Prevalence; Causes; Evaluation of Intelligence and Adaptive Behavior; Characteristics of Individuals with Mild-Moderate-Severe Intellectual Disabilities; Training for Individuals with Intellectual Disabilities; Definition; Symptoms; Causes of Autism Spectrum Disorder (ASD); Historical Development of ASD; Training Requirements; Possible Educational Alternatives; Evidence-Based Practices; Family Support for Intellectual Disabilities and ASD.

ÖEÖ 201 Early Childhood Special Education 3+0 4,0 Essential Concepts: Development and growth, Early childhood period and the concept of developmental delay, Definition, Importance and history of Early Childhood Special Education (ECSE); Theories of ECSE; Assessment Process; Service Models of ECSE: Institution, Home and institution-home based practices; Team and Cooperation in ECSE Process; ECSE and Transition Process; ECSE in Turkish Legislations; Essential Topics in ECSE: Recommended practices, Family-centered practices, Play, Developmentally appropriate practices, Naturalistic teaching process.

ÖEÖ 202 Supporting Language and Communication Skills 3+0 4,0

Definition of Communication; Definition of Language; Definition of Speech; Theories of Language Acquisition; Development of Language and Communication: Infancy, Preschool, School-age language development; Basic Language, Communication and Speech Characteristics and Problems of Children with Special Needs; Identifying Objectives According to Language Components; Naturalistic and Structured, Evidence-Based Methods/Effective Strategies on Promoting Communication Skills; Family Guidance on Promoting Communication Skills

ÖEÖ 203 Applied Behavior Analysis 3+0 4,0

Applied Behavior Analysis: Foundations, History; Definition, Principles and Importance; Definition and Identification of Target Behavior; Measurement and Recording of Target Behavior; Data Analysis and Assessments of Target Behavior; Data-Based Teaching; Principles of Increasing Behavior; Reinforcement; Types of Reinforcements ans Their Use; Symbol Reinforcement; Principles and Strategies about Acquisition of New Behavior; Principles of Reducing Behavior: Preventing; Differential Reinforcement; Extinction; Response Cost; Time-Out; Correction; Physical Punishment and Reasons for Avoiding Physical Punishment.

ÖEÖ 204 Assessment in Special Education 3+0 4,0

Basic Concepts; Legal Foundations of Assessment; Purpose of Assessment; Medical, Developmental, Psychological and Educational Assessment; Assessment Process: Screening, Diagnosing, Placement, Making program and assessment of program; Pre-Referral Process in Assessment; Referral and Detailed Assessment Process; Formal and Informal Assessment; Curriculum-Based Assessment; Observation; Skill Analysis; Criterion Reference Tests; Assessment of Performance; Reporting Assessment Process; Development of Assessment Tools; Preparing, Implementing, Interpreting Assessment Tools and Using Collected Data in Order to Determine Student Performance and Development in Teaching Areas.

ÖEÖ 205 Inclusion in Special Education 2+0 4,0

Placement Approaches in Special Education: Together and separate education; Inclusion: Description, Least Restrictive Educational Environment, History, Legal Issues and Types; Support Special Education Services: Special education consultancy, In-class support, Resource room; Cooperation in Inclusion: Individuals in cooperation process, Importance, Types; Inclusion Process in Turkey: Steps to be taken from recognizing the child to placing him/her into the inclusion environment; Inclusion in Legal Regulations in Turkey; Factors Affecting the Success of Inclusion; Research on Inclusion.

ÖEÖ 206 Technology-Assisted Teaching in Special Teaching 2+0 4,0

Basic Concepts, Technology, Education Technology, Teaching Technology; Assistive Technology, Medical Technology, Digital/Computer Technology, Video Technology, Mobile Technology, Virtual Reality; World Historical Development of Use of Technology in Special Education; Technology Used in Different Types of Disability Area (Reading, Writing, Self-Care, Motor Skills);

Different Development Area in Technology; Assistive Technology Examples of Different Levels; Technology Adaptation; Accessibility, Limitations.

ÖEÖ 208 Special Educational at Play and Music 2+0 3,0

Play: The Definition of the Play; Theoretical Explanation of the Play; Play Development in Children: Cognitive and Social Play; Play Development for Children with Special Needs: Play behavior characteristics and insufficiency; Teaching through Play; Instructional Adaptation in Play; Play Activities at Support Developmental Areas; Embedding Play for Instructional Goals; Teaching through Music at Special Education: Music activities at support developmental areas; Embedding Music for Instructional Goals; Examination of Research on the Effective Use of Play and Music in Special Education.

ÖEÖ 210 Reading-Writing with Braille 2+0 3,0

Braille Recognition System and Tools, Paper Installing Tablet; Writing in Turkish with the Braille Letters, Reading, Example Words and Sentences; Writing the Braille Punctuation, Reading; Braille Writing One-Letter Abbreviations, Reading, Example Words and Sentences; Braille Writing Two-Letter Abbreviations, Reading, Example Words and Sentences; Braille Writing Syllable for Abbreviations, Reading, Example Words and Sentences; Braille Writing the Word Stem Abbreviations, Reading, Example Words and Sentences; Braille Writing Abbreviations of Word Parts, Reading, Example Words and Sentences.

ÖEÖ 212 Observation at the Special Education Institutions 1+4 6,0

Basic Concepts: Observation of general structure of the special education institution; General Structure and Functioning of a Special Education Classroom; Daily Activities of School Administrators; Daily Activities of a Special Education Teacher at the School and Classroom; A Student's School Day; Parents Participation in School Activities and Student Education; Description of Teaching Academic Skills and Methods-Techniques-Materials; Description of Teaching Non-Academic Skills and Methods-Techniques-Materials; Strengths and Weaknesses of Education Institutions; Reporting and Discussion of all the Observations.

ÖEÖ 301 Reading and Writing Instruction in Special Education 3+0 4,0

The Definition and Structure of Reading and Writing; Reading and Writing Characteristics of Individuals with Special Education Needs; Approaches Related to Reading Readiness Programs; Assessing and Supporting Reading Readiness; Teaching Writing Mechanics; Evaluation of Functional Reading And Writing; Literacy Instruction: Sound based, Sentence based, Syllable based, Word based; Adaptations about Literacy in Inclusive Classroom; Specific Literacy Instruction Techniques/ Strategies for Groups with Different Special Education Needs, Evidence-Based Implementations in Literacy Instruction; Adaptation

Process of Literacy Instruction for Groups with Special Education Needs.

ÖEÖ 302 Family Education in Special Education 3+0 4.0

Concept of Family; Family Systems Theories; Adaptation Process of Families of Students With Special Education Needs; Importance of Family Involvement in the Education of Children with Special Education Needs; Theoretical and Legal Basis: Legal Rights and Responsibilities of Families: Assessment of the Students; Family Involvement in Individualized Family Education Plan Individualized Education Plan (IEP) and Transition Plans; Teaching Families Teaching Skills; Preparing; Implementing and Evaluating Institution, Home and Institution-Home Based Family Instruction Programs.

ÖEÖ 303 Teaching Science and Social Study in Special Education 3+0 4,0

Teaching Methods Used in Science and Social Studies Courses; Examining Science Curriculum, the Themes; Determining the Basic Concepts of Learning Outcomes and Developing Concept-Related Criterion-Referenced Assessment Tools; Preparing Appropriate Course Plan for Children with Special Education Needs; Model Implementation; Adapting Science Course Themes for Special Needs Students.

ÖEÖ 304 Turkish Instruction in Special Education 3+0 4.0

Activities for Literacy Development and Understanding the Value of Reading Activities for Students with Special Education Needs; Development of Vocabulary Knowledge; Instruction of Grammar; Writing Process; Types of Written Text; Preparing Activities Related to Writing Skills; Definition of Reading Skills and Strategies; Implementation of Skills and Strategies at Analysing Text; The Importance of Teaching Individualized Reading: Implementing and Assessing; Critical Reading; Creative Writing; Methods of Reading Text Analysis; Exercises to Develop Listening Skills; Specific Reading and Writing Development Techniques/Strategies for Groups with Special Education Needs

ÖEÖ 305 Mathematics Instruction in Special Education 3+0 4.0

Objectives of Mathematics Instruction; Mathematics Teaching Approaches; Mathematics Curriculum: Assessment of math skills and concepts, Planning, Implementation and adaptation for groups with special needs, Methods, Techniques and strategies in mathematics instruction, Adaptations in inclusion class; Evidence-Based Practices; Teaching in Numbers and Operations Content Area; Teaching in Measurement Content Area; Teaching in Geometry Content Area; Teaching in Data Content Area; Developing Problem Solving Skills.

ÖEÖ 306 Physical Education and Sport for Special Education 3+0 4,0

Physical Education and Sports: Definition, Content, Essential philosophy; Underachieving Groups: Definition, Characteristic, Sensory-perceptual-motor development, Physical fitness, Physical activity level, Play, Participation, Assessment: Measurement, Environmental factors, Materials, Individualized education program: Short and long term goals, Behavior management: Antecedent and subsequent strategies, Teaching strategies: Errorless teaching, Natural teaching, Adaptation, Individual sports: Gymnastic, Bicycle, Bowling, Swimming, Judo, Team sports: Basketball, Soccer, Tennis, Badminton, Aquatic plays and exercise.

ÖEÖ 307 Special Teaching Social Skills in Education 3+0 4,0

Social Skills for Individuals with Special Needs: The definition of social skills, the importance and development, Evaluation and teaching of social skills; Self-care and Daily living skills for Individuals with Special Needs: The definition of self-care and daily living skills, Importance and development, Evaluation and teaching of self-care and daily living skills; Functional Academic Skills for Individuals with Special Needs: The definition of functional academic skills, Importance and development, Evaluation and teaching of functional skills; Ensuring Continuity and Generalizability of the Social Skills.

ÖEÖ 308 Teaching Art Skills in Special Education 2+0 3,

Essential Concepts: Art education and its history, The importance of teaching art skills; Development of Arts in Childhood: Characteristics of normal development, Art characteristics of children with special needs; Teaching Art Education: Examination of art education for children with special needs, Teaching painting skills, Teaching cutting-pasting skills, Teaching 3-D works; Assessment of Art Skills: The importance of assessment, Development of assessment tools; Planning of Teaching: Preparation and practice of teaching plans.

ÖEÖ 309 Preparation of the Individualized Education and Transition Plan 2+0 4,0

Individualized Education Program (IEP); IEP Elements; IEP Historical Development and Legal Basis; IEP Team; Assessment of Children with Special Needs; Assessment of Performance Level; Writing Behavioral Objectives: Long and short-term objectives; All Service Plans; Selecting Instructional Process, Development and Progress of Recording; IEP Assessment and Monitoring; Examples of IEP; Transition Basic Concepts: Definition, Period of transition and features; Transition Planning: Transition plan, The steps of the transition plan, Skill teaching of the necessary skills for the transition, Observation and evaluation.

ÖEÖ 310 School and Institution Experience in Special Education 1+4 6,0

Structure of Special Education Schools and Institutions in Turkey Functioning and Curriculum Evaluation; Gaining Experience in Institutions and Schools that Provide Classes for Special Education Services; Observation of Educational Services; Observing the Academic and Non-Academic Behaviors of Students with Special Needs; Attend Special Education Services; Collaborating with other Classroom Teachers and Guidance Counselors in Educational Environments; Preparing Reports about the Observed Institutions and Students with Special Needs; Making Recommendations Regarding the Development and Implementation Problems Encountered.

ÖEÖ 401 Professional Ethics in Special Education 2+0 3.0

Importance of Special Education Teaching; General and Special Qualifications Required for Special Education Teachers; Personal and Professional Development; Following and Implementing Scientific Developments; Definition and Importance of Ethics; Ethical Principles and Practice Areas; Basic Concepts and Theory of Ethics; Special Education Teaching and Ethics; Students with Special Education Needs and Ethics; Families of Students with Special Needs and Ethics; Ethical Principles; Supporting Students with Special Education Needs and Their Families; Acquisition, Protection and Sharing Knowledge; Cooperation; Respect for Socio-Cultural and Gender-based Differences; Learning and Sharing.

ÖEÖ 402 Special Education Policies and Legislative Regulations 2+0 3,0

Basic Concepts: Historical development of policies and legislative regulations for special need people and special education in Turkey; Currently Policies and Legislative Regulations; International Policies and Legislative Regulations for People with Special Needs and Special Education; Importance of the Practices in the World in Terms of the Practices in Turkey; International Conventions to which Turkey is a Party; General Paradigm Shift for People with Special Needs; Compliance Issues between Policies, Regulations and Practices.

ÖEÖ 403 Special Education Instructional Technology and Material Design 1+2 3,0

Basic Concepts: Properties various instructional technology, Importance and place of instructional technology in the instruction process; Choosing, Evaluating and using instructional tools: Designing tools and materials; Planning Model Implementation: Concept teaching, Preparing assessment form, Determining concept, Concept analyzing, Preparing concept teaching material; Using Instructional Technology and Material Designing for Teaching Social Skills: Preparing and implementing the assessment form, Choosing the social skill, Preparing materials for the targeted social skill.

ÖEÖ 405 Teaching Practice in Special Education I 2+8 15,0

Behavior; Language and Communication Skills, Determining Students' Levels with Measurement Tools about Academic and Non-Academic Skills, Keeping Records; Preparing a Program According to Level, Determining the Application Technique for the Application of the Program; Preparing a Lesson Plan for Teaching, Teaching by Applying the Plan, Keeping Records Concerning the Application; Conducting Assessment After the Application; Making Permanency and Generalization Studies; Visualizing the Records by Graphics and Writing the Results Report about the Whole Application Process.

ÖEÖ 406 Teaching Practice in Special Education II 2+8 15,0

Concept; Language and Communication Skills; Determining Students' Levels with Measurement Tools about Academic and Non-Academic Skills, Keeping Records; Preparing a Program According to the Level, Determining the Application Technique for Application of the Program; Preparing Lesson Plan for Teaching, Teaching by Applying the Plan, Keeping Records Concerning Application; Making Assessment After the Application; Conducting Permanency and Generalization Studies; Visualizing the Records by Graphics and Writing the Results Report about the Whole Application Process.

ÖGA 202 Learning Strategies for Learning Disabilities 2+0 3,0

Learning Disabilities: Prevalence, Features, Types of Learning Disabilities; Early Intervention, Direct Instruction; Response to Intervention; Assessing Learning Disabilities; Learning Strategies for Reading; Learning Strategies for Writing and Expression; Learning Strategies for Mathematics; Strategies for Self Regulation; Strategies for Self Advocacy; Learning Strategies: Graphic and advance organizers, Assistive software, Mental rehearsal and visualization techniques.

ÖMB 103 Introduction to Education 3+0 4,0

Basic Concepts of Education; Basic of Education as a Science (Philosophical, Social, Legal, Psychological, Economical, Political); Historical Development of Education; Method in Educational Science; Functions of Education; Social renovation and Change form the Educational Sciences Point of View; Teaching as a Profession; Application and Development in Teacher Training.

ÖMB 106 Educational Psychology 3+0 4.0

Definitions and Functions of Psychology and Educational Psychology; Human Development: Childhood and adolescent devolopment; Various Aspects of Human Development: Physical, Social, Mental, Emotional and moral; Learning: Factors affecting learning; Contemporary Learning Theories: Behaviorism, Cognitive approach, Particulary constructivism and Brain based learning Theories; Effective Learning and Factors Affecting

Effective Learning; Motivation; Induvidual Differences and Behaviours of Students in Groups.

ÖMB 108 Literature Review and Report Writing 1+2 3,0

Definition of Science; Hypothesis of Science and Concept of Research; Research in Education and Classification of Researches; Types of Information Acquiring; Literature Review; Using Review For Preparing Written Materials; Content and Format for Preparing of Research Reports; Reference Writing for Written Materials Such as Research, Article and Homework; List of Schedule and Figures; Preparing and Copying of Report.

ÖMB 206 Methodologies in Specific Area (FLT) I: Teaching Grammar 3+0 5,0

Lesson Planning: Content and characteristics of a lesson plan, Defining operational objectives; Teaching Grammar; Form and meaning, Choosing and organizing the subjects to teach, Importance of grammatical activities; Using Inductive and Deductive Techniques in Grammar Teaching; Conceptualization Activities; Using texts; Grammar Activities: Mechanical activities, Comprehension activities, Production activities, Assessment Criteria.

ÖMB 207 Teaching Principles and Methods Basic concepts about teaching, learning and teaching principles, advantages and importance of organized studying in teaching, planning teaching (annual plan divided into units, daily plan and sample activities), strategies of learning and teaching, teaching methods and techniques, teaching materials, duties and responsibilities of teachers in improving the quality of teaching, teacher

ÖMB 209 Material Design and Use in Education 2+2 5,0

competencies.

Instruction Analysis, classification of purposes, purpose analysis, learner analysis, content planning, exercises and feedback planning, evaluation planning, two dimensional visual learning and teaching tools, classical education technologies, modern education technologies, educational material selection procedures, material design and development principles, design elements, course material development methods, development of visual, auditory and audio-visual materials, examples of using instructional materials in courses.

ÖMB 210 Turkish Education System and School Management 2+0 4,0

The aims and basic principles of Turkish Education System, legal regulations about education, The structure of Turkish Education System, management theories and processes, school organization and its management, personnel-, student-, teaching-related tasks in school management, social participation in school

ÖMB 211 Assessment and Evaluation 3+0 4,0

Basic Concepts Regarding Assessment and Evaluation; The Importance and Functions of Assessment and Evaluation in Education; The Requisite Qualities of Assessment Tools;

The Educational Assessment Tools and Their Features; Psychological, Developmental, Educational Assessment and Evaluation Approaches and Tools; Tools Based on Traditional Approaches; Tools to Recognize Various Aspects of Students; Statistical Procedures Applied to Measurement Results; Evaluation of Learning Outcomes; Giving a Grade, Developing Assessment Tools for Special Education.

ÖMB 212 Teaching Technologies and Material Design 2+2 4,0

Concepts about teaching technologies, characteristics of various teaching technologies, the use of teaching technologies in teaching process, determining teaching technology requirement of schools and classes, planning technology use in teaching, designing 2 or 3 dimentional teaching materials by using teaching technologies (work designing activities. overhead sheets. transparencies, slides, visual medis materials (DVD, VCD), computer based materials), educational software, evaluation of different teaching materials, Internet and distance education, principles of visual design, research about efficiencies of teaching materials, use of teaching technologies in Turkey and the World.

ÖMB 217 Measurement and Assessment in Education 3+0 4,0

The place and the importance of measurement and assessment in education, basic concepts of measurement and evaluation, the qualities required for measuring instruments (reliability, validity, usability), measurement instrument used in education and their characteristics, the instruments based on traditional approaches (essay tests, short answered exams, true-false type tests, multiple-choice tests, matching tests, oral examinations, homework), the instrument for identifying students from multiple perspectives (observation, interview, performance assessment, portfolio, research papers, research projects, peer assessment, self assessment, attitude instruments), basic statistical functions of measurement results. assessment of learning outputs, grading, developing a measurement instrument related with the field of study.

ÖMB 301 Methodology in the Area of Specialization I 2+2 6,0

Characteristics of the Area of Specialization: Principles and goals; Study of Curriculum in the Area of Specialization; Teaching in the Area of Specialization: Principles and characteristics; Problematic Areas in Teaching a Specific Subject; Planning Teaching Activities; Determining Overall Objectives and Behavioral Objectives; Principles of Transferring Overall Objectives into Behavior.

ÖMB 301 Methodology in the Area of Specialization I 2+2 6,0

Characteristics of the Area of Specialization: Principles and goals; Study of Curriculum in the Area of Specialization; Teaching in the Area of Specialization: Principles and characteristics; Problematic Areas in Teaching a Specific Subject; Planning Teaching Activities; Determining Overall

Objectives and Behavioral Objectives; Principles of Transferring Overall Objectives into Behavior.

ÖMB 302 Methodology in the Area of Specialization II 2+2 6,0

Learning and Teaching Processes in the Area of Specialization; Teaching in the Area of Specialization: Objectives, Methods, Techniques, Classroom applications; Learning Behavior and Strategies; Use of Educational Technology in the Area of Specialization; Critical Evaluation of Textbooks and Teaching Materials; Micro Teaching and Its Applications; Student Assessment and Evaluation.

ÖMB 302 Methodology in the Area of Specialization II 2+2 6,0

Learning and Teaching Processes in the Area of Specialization; Teaching in the Area of Specialization: Objectives, Methods, Techniques, Classroom applications; Learning Behavior and Strategies; Use of Educational Technology in the Area of Specialization; Critical Evaluation of Textbooks and Teaching Materials; Micro Teaching and Its Applications; Student Assessment and Evaluation.

ÖMB 308 Classroom Management

2+0 4,0

Student Behavior; Factors Affecting Student Behavior: Social and psychological factors; Classroom Environment and Group Interaction; Principles and Objectives of Classroom Management; Time Management; Organizing the Physical Environment; Motivation; Communication; Creating a Conducive Atmosphere for Learning; Discipline Problems and Managing Discipline Problems.

ÖMB 310 School Experience

1+4 4,0

Observing One Day of a Student and a Teacher in School: Course organizations, Stages of a course, Teaching methods and techniques, Teaching activities, Classroom management and control, and Evaluation of student performance; Examining Organizational Structure of a School: How a school manager performs his job, The relationship between school and community; Preparing a Portfolio of School Experience.

ÖMB 311 Methodology in the Area of Specialization: Teaching Reading and Listening 3+0 5,0

Introduction to the Receptive Skills: The reading and listening processes; Teaching Pre-reading Activities: Various types of pre-reading activities, Choosing appropriate pre-reading activities according to the reading text;; Teaching During-reading Activities; Teaching Post-reading Activities; Teaching Pre-listening Activities: Various types of pre-listening activities; Choosing appropriate pre-listening activities; Teaching During-listening Activities: Choosing listening activities suitable to the listening text; Teaching Post-listening Activities.

ÖMB 312 Methodology in the Area of Specialization : Teaching Speaking and Writing 3+0 5,0

Introduction to Teaching Speaking; Characteristics of Real-Life Communication; Characteristics of Spoken Language: Connected Speech, Expressive Devices, Lexis and Grammar, Negotiation Language; Mental/Social Processing in Speaking; Sample Speaking Activities: Communication Games, Discussions, Prepared Talks, Questionnaires, Simulation and Role-plays; Role of Teacher in Speaking Activities; Preparing a Speaking Lesson Plan; Discussing Content and Features of a Speaking Lesson Plan; Fulfillment of a Task as a Product; What is a Task and What are the Features of a Task; Introduction to Teaching Writing: Problems in Writing: Psychological, Linguistic and Cognitive Problems; Reasons for Teaching Writing Skills; Activities to Develop Sociolinguistic, Grammatical, Discourse and Strategic Competence; Preparing a Writing Lesson Plan; Presenting a Model Text; Exercises; Free Writing.

ÖMB 313 Methodology the Field of Specialization (FLE) II: Reading-Listening Teaching 2+2 5,0

Role of Teachers and Learners in Foreign Language Teaching/Learning; New Orientations in Reading: Defining linguistic needs of learners, Controlling anxiety, Determining alternatives to eliminate individual differences; Reading Strategies; Listening Process: Comprehending the outline of an oral material, Determining the topic, Developing ideas about the topic, Expressing opinions on the topic; Selection and Use of Written and Oral Materials; Evaluation Criteria.

ÖMB 314 Methodology the Field of Specialization (FLE) III: Speaking-Writing Teaching 2+2 5,0

Motivating Learners; Giving Feedback; Elements of Oral Communication: Message transfer, Interaction, Expression of personal ideas; Organization of an Activity: Identifying discussion skills of learners, Choosing topics of discussion, Developing creative exercises; Teaching/Learning of Writing: Note-taking, Planning a writing, Presenting and discussing ideas and information; Selection and Use of Materials according to the Objectives of Speaking and Writing Activities; Evaluation Criteria.

ÖMB 402 Guidance 3+0 5,0

Principles and Purpose of Student Counseling; Areas of Counseling; Getting-to-know Students; Educational Counseling; Psychological Counseling; Placement; Guidance; Research and Evaluation; Interrelation with the Environmental Vocational Counseling; Identification of Individual Learners with Special Needs; Special Education.

ÖMB 404 Effective Teacher 2+0 3,0

Effective Teacher: Definition and Characteristics of Effective Teacher; Effective Teacher as an Individual and a Professional; Effective Teaching and Characteristics of a Teacher Regarding Effective Teaching: Planning Teaching Activities, Implementing Teaching Activities; Evaluating Effective Teaching; Ethical Characteristics of an Effective Teacher; Effective Teacher?s relationships with Students, Colleagues and Administrators; Professional Development of Effective Teachers; Professional Development Models of Effective Teacher; Planning of Professional Development of Effective Teacher; Evaluating Effective Teacher: Self Evaluation of Effective Teacher.

ÖMB 405 Introduction to Gifted Education 3+0 4,0

Various theories and models of human ability, giftedness andcreativity: Unilateral theories of giftedness, Multilateral theories of giftedness, Interaction theories of giftedness; Major scientific studies dealing with superior abilities; Characteristics of the gifted: Intellectual, emotional, social, personality; Thinking skills for the gifted; Identification: Screening, IQ, Ability tests, Performance-based assessment, Multiple criteria; Talent development; Curriculum development: Curriculum modification, Teaching methods and strategies; The child prodigy; Academic guidance for the gifted; Assessment and evaluation in educational programs for gifted students.

ÖMB 405 Introduction to Gifted Education 3+0 4,0

Various theories and models of human ability, giftedness andcreativity: Unilateral theories of giftedness, Multilateral theories of giftedness, Interaction theories of giftedness; Major scientific studies dealing with superior abilities; Characteristics of the gifted: Intellectual, emotional, social, personality; Thinking skills for the gifted; Identification: Screening, IQ, Ability tests, Performance-based assessment, Multiple criteria; Talent development; Curriculum development: Curriculum modification, Teaching methods and strategies; The child prodigy; Academic guidance for the gifted; Assessment and evaluation in educational programs for gifted students.

ÖMB 406 Teaching Models for Developing Creative and Analytical Abilities 3+0 4,0

The assessment of creative and analytical abilities; The development and implications of creativity training materials and teaching strategies; Curriculum modification: Content, Process, Product, Learning environment; Mastery of skills involved in developing creative productive ability in gifted children at all grade levels and in all-content areas by using teaching-learning models: Creative Problem Solving (Sidney Parnes), Selective Problem Solving (Uğur Sak); Mastery of skills involved in developing analytical ability in gifted children at all grade levels and in all-content areas by using teaching-learning models: Taba Teaching Models (Hilda Taba).

ÖMB 407 School Experience 1+4 6,0

Activities towards Increasing Students? Knowledge and Skills in Teaching; Teaching Under Supervision; Developing Individual Approaches to Effective Teaching in Different Classroom Situations; Observation: Student-Teacher Talk in the Classroom, Instruction, Classroom management; Evaluation, Lesson planning, Use of a

textbook, Group work, Classroom organization, Use of Props, Micro teaching.

1+4 6,0

ÖMB 407 School Experience

Activities towards Increasing Students? Knowledge and Skills in Teaching; Teaching Under Supervision; Developing Individual Approaches to Effective Teaching in Different Classroom Situations; Observation: Student-Teacher Talk in the Classroom, Instruction, Classroom management; Evaluation, Lesson planning, Use of a textbook, Group work, Classroom organization, Use of Props, Micro teaching.

ÖMB 408 Turkish Education System and School Management 2+0 3,0

Structure, Problems of and Trends in Turkish Education System: Legal regulations about education; Theories and Processes of Management: Classic, Neoclassic, Modern theories of management; Changing Society and School; Authority, Power and Politics in School Management; School Manager and Leadership; Human Resources Management in Schools; Supervision and Evaluation in School Management: Professional assistance, Types of evaluation; The Psychological Aspect of the School and Organizational Behavior; Student and Personnel Services in School; Financing Education and Resource Management in School.

ÖMB 409 Curriculum Development 2+0 4,0

Basic terms, theoretical foundations of curriculum development (historical, philosophical, psychological and social foundations), curriculum design and models, curriculum development process (planning, preparing a desing, piloting, evaluating, provide curriculum continuity), latest trends regarding curriculum (effective learning, multiple intelligence, collaborative learning, lifelong learning, constructivism, creative thinking etc.).

ÖMB 410 Guidance 3+0 3.0

Contemporary Education; Student Personality Services and Guidance; Definition, Principles and Objectives of Guidance; Concept of Guidance; Guidance Types: Vocational guidance, Educational guidance, Personal-Social guidance, Developmental guidance, Guidance According to Educational Levels; Guidance Services: Psychological guidance, Recognizing the individual, Giving Information, Placement, Follow-up, Orientation, Consultation, Research and evaluation, Relationship with environment; Techniques for Knowing the Individual, Special Education and Guidance, Organization of Guidance Services.

ÖYA 201 Introduction to Gİfted Education 2+0 3,0

Definitions of Giftedness and History; Theories of Giftedness; Characteristics and Developments of Giftedness; Identification; Educational Strategies; Curriculum Design and Curriculum Models; Educational Program Design and Program Models; Program Evaluation; Social-Emotional-Academic Issues and Counseling; Teachers of Gifted Students and Implementation: Teacher

characteristics and teaching practice, Standards of teachers, Education of teachers.

ÖYA 202 The Social/Emotional and Academic Counseling of Gifted Students 2+0 3,0

Gifted as a Group with Special Needs; Gifted Label: Positive effects, Negative effects; Social Development of Gifted: Relationships with peer, Family and teachers, Loneliness, Social acceptance; Emotional Development of Gifted: Asynchronous development, Anxiety, Depression, Suicidality; Character Development of Gifted: Self-perception, Self-confidence; Counseling to special groups: Learning disability, ADHD, Academic counseling: Underachievement, Multi-potentiality, Motivation, Perfectionism; Career Counseling.

ÖYA 301 Identification Models of the Gifted Students and Intelligence Scales 2+0 3,0

Purpose of the Identification: Identification reasons, Time and phases; Identification Principles; Identification Methods: Norm-based identification, Sample-based identification, Criterion-based identification; Approaches of Identification: Individual-based identification, Programbased identification; Process of Identification: Phases of identification, Identification process according to the applied program; Intelligence Scale: The main structure of the intelligence scale, Widely used intelligence and ability scale; Current Problems of Identification: Percentage issue, Representation issue, Ceiling effect issue.

ÖYA 302 Education Program Models for the Gifted and Talented 2+0 3,0

Education Program Development Process: Contextual factors, Program design process; Program Components: Program evaluation process, Curriculum standards, Teacher education, Instruction format; Curriculum Models: Education programs for talented students, Science and arts centers model, Purdue three-stage model, Enrichment triad and revolving door model, Talents unlimited model, Autonomous learning model, Integrative education model, School-wide enrichment model, Catalyst model.

ÖYA 401 Program Development in Gifted Education 2+0 3,0

Basic Concepts: Education strategies; The Characteristics of Gifted Students: Educational needs; Differentiation: Categories, Application examples; Grouping: Categories, Application areas, Application examples; Acceleration: Categories, Application areas, Application examples, Misconceptions about acceleration; Enrichment: Categories, Application areas, Application examples; Differences Between Acceleration and Enrichment; Mentorship: Definitions of mentorship, Application Purposes, Application areas and categories, Application examples, Specialties and roles of mentors, Criterions of mentor selection; Applications and Comparison of Educational Strategies.

ÖYA 402 Teaching of Crirical Thinking

2+0 3,0

Thinking Skill: The spiral model of thinking, The developmental thinking process, The complex thinking strategies; Thinking and Teaching: Curricula for thinking, Questions as a teaching tool, Classroom discussions, Self-evaluation to improve teaching skills; Critical Thinking Teaching Strategies: Theoretical and philosophical background of strategies, Concept development, Interpretation of data, Application of generalizations, Resolution of conflict.

ÖYA 403 Teaching of Creative Thinking 2+0 3,0

Definitions and Theories: Myths of creativity, Definitions of creativity, Types and levels of creativity, The relationship between creativity and intelligence, Theories of creativity; The Development of Creativity: Creative person's cognitive and personality features, Factors preventing creativity, Development of creativity in childhood, Characteristics of creative children, The relationship of creativity with family, Time and age variables; Developing Creativity and Creative Thinking Techniques: Cognitive, Emotional, Interpersonal, Attitudinal aspects of developing creativity, Techniques of developing creative thinking ability.

PPT 119 Perspective

1+2 3,0

This course introduces line and color perspective for 2 and 3D art applications with respect to art education. The rules and techniques of conveying perspectival vision is learnt through hands on training.

PSİ 109 Psychology 3+0 4,0

Definition, Basic Concepts, and the Historical Roots of Psychology; Psychology as an attempt to perceive and understand self and the outer world; Fundemental Theories of Psychology: Psychoanalysis, Behaviourism, Cognitive Psychology, Humanistic/Existentialist Psychology, and Constructivism; Fields of Psychology: Abnormal, Social, Clinical, Developmental, school, Industrial/organizational psychology; Related Disciplines Such as Philosophy, Sociology, Anthropology, Educational sciences, and psychiatry; Biological, Psychological, Social, and Cultural Basis of Normal and Abnormal Behaviour; Reviewing the Research Methods in Psychology; Using Psychological Knowledge in Daily Life, Especially for Qualifying Inter-Personal Relationships.

PSİ 110 Developmental Psychology I 3+0 5,0

Basic Concepts of Development; Factors Affecting Development: Genetic Factors, Environmental Factors; Stages of Development; Physical, Cognitive, Personality and Moral Development of Childhood; Development Theories: Psychosexual Theory, Piaget?s Cognitive Theory, Social Learning Theory, Information Process Theory; Parent and Child Interaction; Behavioral and Adaptational Problems of Children.

PSİ 111 Introduction to Psychology 3+0 4,5

Definition of Psychology as a Field of Social Sciences; Essential Concepts; Historical Background and Scope of Psychology; Research Methods in Psychology; Essential Theories in Psychology: Psycho-analytic, Behaviorist, Cognitive, Humanistic, Constructivist theories or approaches; Relations of Psychology with Other Disciplines; Senses and Perception; Human as a Social Being; Emotions, Impulses, Personality, Mental health and Mental Health Disorders.

PSİ 112 Individual Differences and Psychological Approaches 3+0 4,0

Examination of Human Behavior Using Scientific Methods; Individual Differences, and Classification of Special Education; Approaches to Service for Individuals with Disabilities; Approaches to Explain Causes and Results of Difference: Biophysical Approach, Psychological Approach, Cognitive Approach, Behavioral Approach, Sociological Approach, Ecological Approach, Intervention Techniques in These Approaches; Explanation of Individual Difference in View of These Approaches.

PSİ 113 Social Psychology

2+0 4.0

Definition of Social Psychology and Research Fields; Dimensions of Social and Culturel of Human Behaviors; Values, Attitudes and Believes of Humans; Social Behaviors of Humans.

PSİ 115 Physiological Psychology

+0 4.0

Relationship between Physiological Psychology and Guidance Counseling; Basic Informations about Physiological Foundations of Behavior: Cell, Nerve Cells, Nervous and Synaptic Transmission, Nervous System; Endocrine System; Seeing, Hearing and Soma Sensation; Psychological Illness and Physical Foundation of Seeing, Hearing and Soma Sensation; Motion and Motion Control of Brain; Aggressive Behavior and Physiology of Aggressive Behavior; Learning and Reinforcement and Physiology of Related Behavior; Physiology of Emotional Disorders.

PSİ 117 Introduction to Psychology 3+0 4,0

Definition of Psychology; Historical Development of Psychology; Fields of Psychology: Social Psychology, Clinical Psychology, Educational Psychology, Industrial Psychology, Psychology of Health etc.; Biological Foundation of Psychology; Approaches of Psychology: Analytical Approaches, Behavioral Approaches, Cognitive Approaches, Existentialist Approaches Etc.; Sense and Perception; Memory; Motivation; Emotion; Defense Mechanism; Abnormal Behavior; Personality and Approaches of Personality; Intelligence and Approaches of Intelligence.

PSİ 211 Developmental Psychology II 3+0 5,0

Adolescence: Basic Developmental Characteristics of the Adolescence, Physical, Cognitive, Personality and Moral Development in Adolescence, Specific Problems of the Adolescence and Coping Strategies, Family Relationships of Adolescents: Early Adulthood Stage and Specific Problems: Developing Close Relationship, Adaptation of Working Life; Middle Age and Specific Crisis; Aging:

Developmental Characteristics, Developmental Problems and Coping Strategies.

PSİ 216 Learning Psychology 3+0 4,0

Basic Concepts and Principles of Learning; Factors Affecting Learning; Theories of Learning: Behavioral Approaches, Cognitive Approach, Mind Basis Learning Approach; Principles of Classical and Operant Conditioning; Reinforce and Reinforcement; Extinction; Generalization: Differentiation; Learning and Motivation; Mind, Forgetting and Remembering; Methods And Strategies of Effective Learning.

PSİ 403 Psychological Tests 2+4 6.0

Basic Concepts and Principals of Psychological Testing; History and Development of Psychological Testing; Definition, Development, Application and Evaluation of the Tests, Social and Ethic Issues of the Tests; Individual and Group Intelligence Tests; Achievement, Ability and Personality Tests; Interests and Attitude Inventories; Application and Evaluation of Some of the Tests and Evaluation of the Interpretation Tables.

PSİ 452 Social Psychology 3+0 5,0

Introduction to Social Psychology; Basic Concepts and Approaches; Social Psychology As a Sub-Discipline of Psychology; Social Perception and Theory of Attribution; Social attitudes and Attitude Changes; Process of Motivation and Social Motivations; Emotions and Social Dimension of Emotions; Moral Development and Moral Development Theories; Social Environment and Personality; Social Influence and Conformity.

RDE 323 History of Russia I 2+0 3,0

Foundation of the Russian State; Kievist Russia; The Mongol Invasion in Russia; Development of Moscow Principality; Relations Between the Mongol Empire and Russian Principality; The Period of Ivan III: Salvation of Moscow from Mongolian sovereignty; The Period of Ivan IV: Expansion process of Russia; Widening of Russia in Caucasia; History, Ethnicity and Geography of Caucasia; Relations Between the Crimean Khanate and Caucasia; Relations of Russia with the Crimean Khanate and Ottoman Empire and Its Reflections in Caucasia.

RDE 324 History of Russia II 2+0 3,0

Period of Peter the Great and Reforms of Peter the Great: Relations between Ottoman Empire and Russia; Period of Katerina; Russian Ascendance over the Crimean Khanate and Policies of the Ottoman Empire; Widening of Russia in Caucasia and Resistance (Imams Period); Emigrations from Caucasia and Their Consequences; Turkish-Russian Wars; The War Between Ottoman Empire and Russia (1878-1879) and Its Results; World War I; The Bolshevik Revolution; World War II and Russian Policies After the World War II; State in Caucasia (Chechnya, Azerbaijan, Georgia, Armenia) after Perestroika and Glasnost and Commonwealth of Independent States Role.

RPD 201 Guidance and Counseling

3+0 5,0

Basic Concepts and Principals of Guidance and Counseling; History of Counseling and Guidance; Fields and Branches Guidance and Counseling; Research Methods and Evaluation Using in Guidance and Counseling; Process of Counseling: Counseling Theories: Psychoanalytical Approaches, Existentialist Behavioral Approaches, Approaches, Cognitive Approaches, Contemporary Approaches; Ethical and Legal Issues in Guidance and Counseling

RPD 202 Non-Test Techniques

3+0 4,0

Observation Based Techniques: Observation Lists, Trait Recording Chart, Anecdote Recording, Rating Scale; Self-Report Techniques: Autobiography, Will List, Timing Chart, Problem Scane List, Question List/Questionnaire; Others? View Based Techniques: Sociometer; Who is This; Social Distance Scale; Interaction Based Techniques: Interview, Home Visiting, Dramatization and Playing Activities.

RPD 203 Observation in Schools

2+2 4.0

Informations about Theoretical Foundations of Counseling Services in School; Counseling Services in Elementary and High School: Programme, Organization and Structure, Personnel, Applications, Observing and Evaluating the Placement and Processing in Educational Structure, Applicated Techniques of Individual Identifying; Observing the Student-Teacher Interactions in terms of Counseling Principles and Concepts, Report Writing.

RPD 301 Principles and Techniques of Counseling 3+0 6.0

Principles of Counseling; Process of Counseling: Client-Counselor Relationship, Roles and Functions of Counselor, Attitudes and Behaviors that Complicating the Client-Counselor Relationship, Difficulties May Occur in Counseling Process and Coping Strategies; Stages of Counseling Process: Early Stage, Working Stage, Terminating Stage; Primary Counseling Skills and Techniques, Application Examples of the Primary Skills and Techniques.

RPD 302 Vocational Guidance and Counseling Practice 1+4 5,0

Associating the Theories of Career Development with Application; Application, Evaluation and Reporting of the Measures of Vocational Guidance and Counseling; Preparation, Application and Evaluation of Career Development Programme; Application of Individual and Group Guidance and Counseling.

RPD 303 Life Cyles and Adaptation Difficulties 3+0 6,0

Aged 0-6 Years: Personality Development; Aged 7-12 Years: Development of Sexual Roles, Adaptation Problems of Studying and Working Habits; Aged 13-18 Years: Identity Development and Identity Formation Related Problems, School Achievement and Preparing for University; Aged 19-24 Years: Love; Marriage; Working Life; Aged 25-36 Years: Having a Job and Children; Aged

37-42 Years: Career Development; Aged 43-48 Years: Middle Age Crises, Children?s Separation and Marriage, Losing Parents; Aged 49-60 Years: Occurring of Psychological Maturation, Roles of Grand Mother and Grand Father; Aged 61-66 Years: Leadering to Youth; Aged 67 and Above: Retirement, Death.

RPD 304 Curriculum Development in Counseling 3+0 3,0

Structures of Guidance and Counseling Programme at The Elementary School, High School and University Grade; Steps of Planning Lesson: Analyzing of Situation, Goals Setting, Preparation, Interpretation and Application of Programme, Measurement and Evaluation; Time Planning and Using Resources; Elements of Lesson Programme: Goals, Content, Method, Evaluation; Forming and Application Examples of Activities Programme.

RPD 305 Personality Theories 3+0

Basic Concept of Personality; Development of Personality; Adaptation and Mental Health; Characteristics and Comparison of Personality Theories: Psychoanalytical Approach; Analytical Approach, Individual Psychology, and Cultural Psychoanalyzes Social (Horney), Psychoanalytic Ego Psychology, Instructional System Approach (Cattel), Self-Realization Approach (Maslow), Individual Centered Approach, Existentialist Approaches, Biological Typology Approach (Eysenck); Personal Instructions Approach (Kelly), Cognitive-Behavioral Approaches; Interpersonal Relations Approach, Factor Approaches, Trait Approaches, Phenomenological Self Approach, Biopsychological Approach, Contemporary Approaches.

RPD 306 Behavioral Disorders 3+0 4.0

Definitions and Reasoning of Behavior Disorder According
To Different Theories; Classical Classification and Current
DSM Diagnose Criterions; Behavior Disorder and
Interventions in terms of DSM Criterions: Attention
Deficiency and Hyperactivity Disorder, Widely
Developmental Disorders, Behavioral Disorders, Learning
Disorder, Tic Disorders, Emotional Disorders, Child
Depression, Psychosis; Sleeping Disorders; Eating
Disorders, Stuttering, Suicide, Urgent Situations.

RPD 307 Vocational Guidance and Counseling 3+0 5,0 Basic Concepts and Principles of Vocational Guidance and Counseling; Theories of Career Development; Instruments Used in Vocational Guidance and Counseling; Ethical Issues about Application-Evaluation and Delivery of Results; Presentation; Computer Assisted Vocational Guidance and Counseling; Vocational Guidance and Counselin Programs; Vocational Group Guidance and Counseling Applications.

RPD 308 Counseling Theories 3+0 5,0

Basic Counseling Theories and Approaches: Psychoanalytic theory; Adler and Individual Psychology; Jung and Analytic psychology, Rogers and Person-Centered Theory, Existential theory, Gestalt therapy; Beck and Cognitive

therapy, Ellis and Rational-Emotive Behavior Therapy; Behavioral Thery, Cognitive-Behavioral approach, Reality therapy, Solution-focused therapy, Integrated and Eclectic Therapies; Fundamental Concepts, Principles and Techniques of these theories; Reflections of theories to counseling and new inclinations.

RPD 310 Principles and Techniques 3+0 5,0

Significancy, Aim and Development of Group Counseling; Group Counseling Process; Group Counseling Goals: , Outcome goals, Process goals; Group Cohesion; Types of Group Counseling; Characteristics of group members; Characteristics of Group Leaders; Group Counseling Skills and Techniques; Verbal and Nonverbal Communication in Group Counseling; Formation of Groups; Similarities and Differences of Individual and Group Counseling; Phases of Group Counseling: Begining, Working, Termination; Problems Faced during Group Counseling.

RPD 351 Professional English I

3+0 4,0

English Equivalent of Counseling and Guidance Basic Concepts and Words; Explanation of Counseling and Guidance Basic Concepts and Words in English; Presentations about Individual Counseling, Counseling Skills and Techniques, Reading and Explanation of Books and Articles about Counseling and Guidance.

RPD 352 Professional English II

3+0 4,0

Scrutiny of Basic Concepts about Counseling and Personality Theories, and Group Counseling in English; Making Presentations about These Issues; Analysis of Articles, and Sections and Subsections of Articles; Listening of Sessions' Audio Recording, Watching and Discussing of Video Recordings of Counseling Sessions.

RPD 353 Play Therapy

3+0 4,0

Description of Play Therapy; Basic Concepts and Principles of Play Therapy; Goals of Play Therapy; Characteristics and Advantages of Play Therapy; Types of Play Therapy: Restrictive play therapy, Behavioral play therapy, Group play therapy; Play Therapy Techniques, Materials and Methods of Play Therapy; Effective Uses of Play Therapy, Play Therapy at School Settings.

RPD 354 Social Skills Training

3+0 4,0

Concepts of Social Skills; Elements of Social Skills; Building Social Skills; Significance of Social Skills on Daily and Professional Life; Social and Emotional Intelligence; Social-Cognitive Construct and Processes; Social Skills and Social Skills Competence; Social Skills Models and ;Measurement of Social Skills; Types of Social Skills; Social Skills Training and Techniques used in Social Skills Training

RPD 355 Family Counseling

3+0 4,0

Family and Family Life Cycle; Characteristics and Functions of Family; Comparison of Family Therapy with Individual Counseling; Brief Historical Account of Marriage and Family Counseling; Process of Family Counseling; Psychoanalytic Theory and Family Therapy;

Bowen?s Family System Theory and Therapy; Structural Approach and Family Therapy; Experiential Family Therapy; Behavioral Family Therapies; Cognitive-Behavioral Family Therapies; Rational Emotive Family Therapy; Solution Focused Family Therapy, Narrative Family Therapy.

RPD 356 Post Traumatic Counseling 3+0 4.0

Common and Prevalent Reactions towards Traumatic Experiences; Post Traumatic Stress Disorder in Children, Adolescents and Adults; Differences between Post Traumatic Counseling and Regular (Standard) Individual Counseling; Duties, Responsibilities and Limitations of Counselors in the Process; Approaches and Techniques of Post Traumatic Counseling; Comparison of Effects of Natural Disasters and Human ?induced Disasters on Individuals; Trauma and Mourning; School-based Post Traumatic Counseling Interventions; Ethics in Post Traumatic Counseling Process.

RPD 357 Group Dynamics and Guidance 3+0 4,0

General Characteristics of Group Guidance; Definition of Group Guidance as a Counseling Intervention; Advantages and Disadvantages of Group Guidance; Similarities and Differences between Group Guidance and Group Counseling; Goals of Group Guidance; Effective Use of Group Guidance on Different Problems and Ages; Development of Group Guidance Activities.

RPD 358 Seminar on Youth Problems 3+0 4,0

Generation Gap and Youth Problems; Abuse and Neglect of Children and Youths; Analysis of Medical, Legal, Sociocultural, Psychological Aspects of Abuse; Habitforming and Addictive Substances, Mental Illnesses, Suicide and Mental Health; Juvenile Delinquency and Deviant Behaviors; Academic Indifference and Aimlessness; Teenage Pregnancy; Premature Parenting; Internet Addiction; Violence; Bullying; AIDS.

RPD 359 Sexual Health Education 3+0 4,0

Health, Sexuality and Education; Viewpoints about Sexuality in Different Cultures; Values Related to Sexuality; Sexual Identity Development; Pyhsical Changes during Adolescence; Health of Reproductive System, Decision-making Process and Safe Act, Implementation of Sexual Health Education Program at different educational levels.

RPD 401 Individual Counseling Practice 1+4 6,0

Determination of Place, Condition and Context of Counseling; Determination of Counselees with different ages and different problems; Review of Counseling Context; Review of Basic Counseling Skills and Techniques Used in Counseling Practice, Carrying out individual counseling sessions under supervision and transcription of these sessions; Preparation of Term Report.

RPD 402 Guidance and Counseling Seminar 2+2 6,0 Choice of topics from Counseling and Guidance field according to personal interest and needs: Making Literature

Review about Chosen Topics and Preparing Comprehensive Projects; Presentation and Discussion of Researches and Projects; Reporting of the Presented Topics; Getting Information about New Developments in Counseling and Guidance.

RPD 403 Learning Difficulties

3+0 4,0

1+4 6.0

Learning Difficulty: Definition, Classification and Related Concepts; Causes of Learning Difficulties; Children with Learning Difficulties: Characteristics, Problems of Behavioral- Social- Emotional Problems of the Children with Learning Difficulties; Early Childhood Education; Recognizing of Children with Learning Difficulties in Classrooms; Arrangement of Educational Context; Counseling and Guidance Methods and Techniques for Children with Learning Difficulties, Their Families and Their Teachers.

RPD 404 Fieldwork in Guidance and Counseling 1+4 6,0

Investigation and Review of the Educational, Professional, Personal-Social Guidance Activities at Preschool, Primary, Secondary and High Schools, and Other Educational Contexts; Investigation of Test and Nontest Techniques; Application and Interpretation of Test and Nontest Techniques; Development and Implementation of Group Guidance Programs.

RPD 405 Educational Administration 3+0 3,0

Organization; Basic Concepts of Education and Educational Management; Relationship of Educational Management with Other Fields; School Administration and Roles of School Managers; Organization and Management Theories; Management Processes: Making decisions, Planning, Organizing, Coordination, Communication, Supervision; Educational Management in Turkey; Leadership: Approaches; Theories; Manager-Employee Relationships; New Management Perspective; Conflict in Organizations.

RPD 406 Ethical and Legal Issues in Counseling and Guidance 2+0 4

Ethical Issues in Counseling and Guidance, Principles and General Practice Standarts; Making Ethically Appropriate Decisions; Ethical Problems; Rights of Clients and Reponsibilities of Counselors; Review of Regulations and Instructions Related with Duties, Appellation and Employee Personal Rights of Counselors; Professional Organization; Main Problems of Counseling and Guidance Professions in Turkey and Possible Solutions to these Problems.

RPD 408 Internship

Investigation of Counseling and Guidance Activities implemented at Counseling and Guidance Centerof Ministery of Education, Counseling and Guidance Center of University, Employment Agency; Investigation of School Guidance and Counseling Programs, Implementation of Guidance and Counseling Services, Application of Test and Nontest Techniques, Reporting of Investigation and Applications.

RPD 440 Self-Care in Counselors

1+2 6,0

The Nature of the Counseling Profession and Stress; Psychological Health of Counselors; The Relationship Between Psychological Health and Self-Care; Self-Awareness About Self-Care; Physical Self-Care; Cognitive Self-Care; Emotional Self-Care I: Emotional awareness; Emotional Self-Care II: Emotions management; Relational Self-Care; Spiritual Self-Care; Professional Self-Care I: Empathy and sympathy, The measure of success and satisfaction, The meaning of counseling profession; Professional Self-Care II: Work environment regulation, Peer support; Balancing Professional and Personal Life; Maintaining Professional and Personal Development.

RPD 451 Counseling and Guidance in Industrial Institutions 3+0 4,0

Industrial Psychology and Fundamental Concepts of Industrial Psychology; Historical Development of Industrial Psychology; Relationship between Industrial Psychology and Counseling Theories and Principles; Structure and Operation of Organizations; Communication and Human Relations at Organizations; Theories of Motivation; Leadership and Leadership Styles; Selection and Recruitment of Personnel; Job Analysis and Performance Evaluation; Job Satisffaction; Burnout; Improving Employees and Inservice Training towards Employees.

RPD 452 Counseling Adolescents 3+0 4,0

Developmental Characteristics of Adolescents and Reflections to Counseling Process; Theories on which Effective Counseling Skills based when studying with adolescents; Determination of Intent behind Adolescents? Disruptive Behaviors in terms of Counseling Theories; Effective Communication Skills for Adolescents; Individual and Group Counseling with Adolescents; Adolescent Problems and Coping Skills with these Problems.

RPD 453 Brief Counseling 3+0 4,0

Fundamental Concepts of Brief Counseling; Historical Development of Brief Counseling; Fundamental Principles of Brief Counseling; Process of Brief Counseling; Characteristics of Brief Counseling; Phases and Strategies of Brief Counseling; Usage of Brief Counseling According to Problem Areas: Examples of individual, small group brief counseling, Solution Focused Family Counseling.

RPD 454 Child and Juvenile Delinquency 3+0 4,0

Definition of Childhood and Juvenile Delinquency; Theories of Childhood and Juvenile Delinquency; Psychological Reasons and Developmental Characteristics Leading Children and Adolescents to the Delinquency; Long-term Psychological Consequences of Childhood and Juvenile Delinquency; Taking Precautions against Childhood and Juvenile Delinquency; Assistance Methods to Child and Juvenile Delinquents and Effects of these Methods; Individual and Group Counseling with Child and Juvenile Delinquents.

RPD 455 Child Abuse and Neglect

3+0 4,0

Definition of Child Abuse and Neglect; Child Abuse; Types of Child Abuse: Physical abuse, Emotional abuse, Sexual abuse; Causes of Child Abuse; Environmental and Personal Risk Factors of Child Abuse; Behavioral Indicators of Neglect; Emotional and Physical Abuse among Children; Role of Counselors in the prevention of Child Abuse and Neglect.

RPD 456 Counseling and Guidance in Special Education 3+0 4.0

Diagnosis of the Individuals Needing Special Education because of their Emotional and Behavioral Problems; Counseling and Guidance Needs of the Individuals needing Special Education; Duties and Responsibilities of Counselors at Special Education Institutions; Evaluation and Intervention Techniques Used in Special Education; Counseling Services to Families and Teachers of the Individuals Needing Special Education; Role of Counselors in Inclusion Education.

RPD 457 Stres Management

3+0 4.0

Stress as a reaction: Fight or flight reaction, General adaptation syndrome; Role of Emotions and Thoughts in the Emergence of Stress Reaction; Theories and Approaches Of Stress; Stress and Personality Characteristics; Effect of Physiological, Psychological, Sociocultural Factors in stress and coping with stress; Coping Strategies of Stress: Physical techniques, Cognitive techniques, Behavioral techniques.

RPD 458 Learning and Individual Differences 3+0 2,0

Fundamental Concepts of Learning; Learning, teaching, education, behavior, experience, process; Factors Affecting Learning: Personal factors affecting learning, Environmental factors affecting learning; Personal Factors Affecting Learning: Intelligence and Abilities, Interests, Learning Profile; Learning Styles and Teaching Strategies, Meta-information, Types of Motivation, Construct of Personality; Locus of Control, Epistemological Beliefs, Self-Efficacy Beliefs.

RSÖ 109 Basic Design I

4+4 9.0

This course focuses on plastic elements, theories and principles of design in 2 and 3D studies with an emphasis on in-class application. Description of various design materials and techniques is also introduced through teacher student interaction.

RSÖ 110 Basic Design II

4+4 9,0

This course focuses on plastic elements, theories and principles of design in 2 and 3D studies with an emphasis on in-class application. Description of various design materials and techniques is also introduced through teacher student interaction.

RSÖ 111 Drawing I

2+2 6,0

This course focuses on line as an artistic element. Various types of lines are introduced in the context of elements and

principles of design. Texture, value, space, rhythm and various other concepts are learnt through applied drawing sessions with a concentration on drawing the human figure.

RSÖ 112 Drawing II

While visual perception is considered to be significant in the lecture "Drawing I", individual approaches of students such as stylization, interpreting (commenting) and deforming are improved in accordance with the principals of artistic expression in the lecture, "Drawing II".

RSÖ 207 Analytic Design

3+0 2.0

Proportion: Relation of parts to Whole; Concept of Big and Little, Composition: Open, Close, Triangle, Primordial and Oral; Anatomy: Muscles, Bones; Space: Perspective, Depth, Espies Relation, Line; Light-Medium-Dark Lines; Forming: Light-Shadow, Stain, Volume, Valor, Tone; Contrasts: Big-Little, Light-Dark, Horizontal-Vertical, Front-Back; Balance, Rhythm, Movement; Applications.

RSÖ 209 Painting I

2+4 8,0

Materials and Tools Used in Painting; Base Materials: Paper, Wood, Cardboard, Canvas; Types of Paints: Pigments, Water paints, Oil paints, Acrylic; Drawing-Painting Materials; Brushes, Spatulas, Oils, Thinners; Elements of Visual Expression: Background-Figure relations, Composition, Perspective; Depth in Two Dimensional Design; Line, Texture, Form, Color; Techniques of Painting.

RSÖ 210 Painting II

2+4 8,0

Dynamics of Colors: Contrast, Harmony, Mixing, Perspective, Perceptual and aesthetic aspects; Use of Colors by Classic and Contemporary Artists; Background-Figure Relationship: Planning, Proportion; Techniques of Painting; Applications.

RSÖ 211 Graphic Design I

2+4 8,0

Introduction to Graphic Design: Concepts, Use of Concepts in graphic illustration, Visual communication, Technical applications, Diagrams, Synthesis, Interpretation; Painting Techniques; Creativity in Expression; Visual Communication through Graphic Design; Culture-Design Relation.

RSÖ 212 Graphic Design II

2+4 8,0

Basic Graphic Knowledge: Visual expressions of concepts, Development of conceptual expressions, Typography and typographic design, Fonts, Symbols; Graphic Design in Modern Art; Development of Modern Art; Typographic Designers; Samples of Graphic Designs; Arts and Craft; Concepts in Painting; Studies of Graphic Expression Techniques; Realist Expression; Imagination; Use of Visual Communication in Graphic Design.

RSÖ 217 Wood Sculpture

3+0 2,0

Clay and Plaster: Form; Use of Wood in Sculpture: Contrast, Rhythm, Negative and positive values in wood

compositions; Contribution of Patine; Abstractions and Stylization with Wood.

RSÖ 218 Artistic Development in Children 2+0 5,0

The importance of children paintings for the education of children, characteristics of child art, types of visual perception, stages of artistic development, sample works from children's art, project studies in tune with interdisciplinary art education.

RSÖ 220 Teaching Art and Crafts

2+0 3,0

Arts from Past to Present; The Importance of Arts in Education; Development of Proficiency: Developing prospective teachers' proficiency in at least one field of art such as painting, drawing, sculpture, crafts, and so on; Fostering Creative Expression in Children: Utilization of knowledge of art, art materials, and human behavior to help children understand, create, interpret, and evaluate arts; Developing Appropriate Goals for Art Experience in the Classroom; Integration of Art Activities with the Educational Program: Designing art center an, Some examples of basic learning opportunities; Ways of Responding to Children's Art; Course Planning.

RSÖ 221 Painting Techniques

3+0 2.0

Practical and theoretical knowledge on various techniques of visual arts; crayon techniques; ink drawing techniques; oil painting techniques; water color techniques; collage techniques; relief and 3D techniques; basic print making techniques; mixed media techniques; famous applications of the mentioned techniques in art history.

RSÖ 229 Art Therapy

3+0 2,0

Art and Art Therapy: Definitions and concepts, The levels ofart skill development on children, Contribution of art works to emotional development, Contribution of art works to thought, Contribution of art works to other learning skills; Art for Individual with Developmental Delay: Individual with developmental delay and their characteristic, Importance of art works on individual with developmental delay, art skills, method based on learning, Teaching figure; Treatment by Art: Development delay, Art education and treatment Setting Program for Art Education: Tools, Activities, Activities for early chilhood, Activities for young children; The Role of Teacher: Skills and attitude which teacher should have.

RSÖ 233 Western Art History

3+0 3,0

Arts in the Byzantium, Artistic movements and styles until the 19th century (Romanesque, Gothic, Renaissance, neoclassicism, romanticism, realism), Main samples of painting, sculpture and architecture representing these artistic movements and styles.

RSÖ 235 Typography

1+2 4,0

Main formalistic elements of the letters in the Latin Alphabet, Calligraphy equipment and Various letter characters, fonts, styles and formats with specific emphasis on graphic design, Creation of works that meet today's graphic needs.

RSÖ 243 Digital Art

3+0 2,0

The effects of technology into art education in the context of digital art; Digital art and sub-disciplines; Pioneers and artworks of digital art; Relationships between technology, art, and art education; Digital art applications; Computers as a tool and media for developing creative expression; Learning and teaching practices of digital art; Developing a learning environment regarding to digital art experiments; Integration of digitalized visual culture into art education through the contemporary pedagogical theories; Developing lesson plans for primary and high school levels.

RSÖ 245 Mosaics 2+1 2,0

Definition of Mosaics; Elements of Mosaics; Applications of mosaics through the ages; Creating a new design departing from an ancient sample; The steps of mosaics application; Technique, equipment and application methods; The kinds of Stones used in mosaics and shaping tools; İnstallation on walls and other surfaces and installation mediums; Application of a unique mosaics projects with all its steps; Exhibition of Works created and criticism.

RSÖ 247 Design Applications in Computer Environment 2+0 2,0

Design Concept; Design and Communication Concepts in Computer Environment, Components of Design: Visual, Typographic and Audio Components, Interrelationship among Design Components; Design Process in Computer Environment: Defining a goal, Defining limits, Defining the main theme and idea, Associating design components and target group, Making proposals, Developing criteria, Development and termination; Design Software in Computer Environment: Adobe Illustrator, Adobe Photoshop; Design Production in Computer Environment: Image processing and design applications; Evaluation of Design Applications in Computer Environment.

RSÖ 249 Arts Education and Creative Drama 2+0 2,0 Basic Concepts of Creative Drama in Education; Relationship Between Education and Drama; Use of Creative Drama in Arts Education and Sample Exercises; New Trends in Turkey and the World; Process and Dimensions of Creative Drama in Education; Creative Drama in Education as a Teaching Method; Creative Drama in Education as a Science Branch; Creative Drama in Education as a Form of Art; Use of Creative Drama in Oral and Nonverbal Communication.

RSÖ 253 Studio Photography 3+0 2,0

Definition of studio Photography; Connection Between studio and Photography; Presentation of Camera used in Studio Photography; Presentation of Equipments of Studio: Para-flashs, Light-meters, Accessories, Techniques of exposure indoor and outdoor, properties and types of films; Characteristics of a Good Studio Photograph; The Techniques of Effective Studio Photography; Works of Fashion, Cooking, Portrait, Jewellery, Design, Selection and Evaluation of Phographs.

RSÖ 255 Stained Glass

3+0 2,0

Techniques of Stained Glass: Examples, Introduction of Technique, Giving color and enlargement, Preparation of template, Experimentation on glass cutting, Preparation of plaster cast, Making angle of vision according to eye-point; Installation of the glass.

RSÖ 271 Painting I

2+2 5,0

Tools and Materials Used in Painting; Basic Elements of Visual Expression; Composition; Depth Effects in Two Dimensional Pictures; Color Contrasts; Color Harmonies; Color Mixes; Form; Texture; Balance; Unity; Background-Figure Relations; Composition Analyses of Paintings by Classic and Contemporary Artists; Reproduction; Painting Techniques: Water Color, Pastel, Mixed Techniques, Painting with Ink, Gouache.

RSÖ 272 Painting II

2+2 5,0

Conceptual Examplification of Basic Plastic Elements such as Harmony of Dark and Light Colors, Direction, Rhythm, Texture Using Animate and Inanimate Models; Sketch works; Reproductions of Paintings by Classical Artists; Individual and Group Projects; Oil Painting Techniques; Acrylic Drawing Technique; Analysis of Iconography and Lines Used by Classic and Contemprary Artists.

RSÖ 273 Graphic Design I

2+2 5.0

Introduction to the Graphic Design: Concepts in graphic painting, Use of concepts and objects in graphic design; Developing Interpretive Skills; Providing the Development of Creativity in Graphic Design; Exploring the Use of Different Materials Like Gouache, Acrylic, Water Colors; Typography and Typographic Design; Symbols; Applications.

RSÖ 274 Graphic Design II

2+2 5,0

Conceptual Graphic Techniques; Developing Critical Thinking and Creativity; Graphic Production Techniques; Different Types of Printing Machines; Importance of Reproduction Techniques; Typographic composition in Graphic Design; Collage; Publication Designs.

RSÖ 275 Sculpture I

2+2 5,0

Introduction to Sculpture: Design, Construction; Application of Sculpture Forms on Bust; Making Sculpture of Objects in Nature and Antique Sculpture; Relief Techniques (High and Low); Figure Works with Relief; Negative and Positive Cast Techniques With Plaster, Fiber Glass, and Patine.

RSÖ 276 Sculpture II

2+2 5.0

Figure Sculpturing; Concept of Composition; Calculation of Negative and Positive Space: Abstraction, Stylization and Deformation of a Figure from Nature; Notion of Composition in Single Figure and Multi Figures; Concept of Abstract, Organic, Geometric Forms; Abstract, Dynamic and Static Composition; Patine Techniques; Cast Techniques; Individual Project: Composition studies with one of the following materials (Metal, Stone, or Wood).

RSÖ 277 Print Making I

2+2 5,0

Definition and History of Graphic Arts and Print Making; Types of Print Making: Monotype, Template, Material, Linoleum, Wood, Metal, Lithograpy and Serigraphy; Familiarizing Students with Works of Prominent Artists Using Print Making; Individual Projects.

RSÖ 278 Print Making II

2+2 5,0

Metallography: Definition; Types of Engraving: Molding; Equipment: Paper, Press, Paint, Acid, Cylinder; Small-scale Projects Using Different Techiques; Using Embossement Techique with Positive and Negative, Black and White, and Color Works; Stages of Print Making; Applications.

RSÖ 285 Photography

3+0 2,0

Techniques of Photography: Introduction to photography; Theoretical and practical applications of photography techniques; History of photography, Optic of photography; Camera; Films; Lighting; Flash; Filters; Photography techniques: Portrait, Scenery, Night, Close-up shots; Making Copies; Composition; Darkroom; Black and White Prints; Color Prints.

RSÖ 289 Interactive Design Applications in Computer Environment 2+0 2,0

Types of Interactive Design Applications: Interactive Environments and Software, Games; Development Process of Interactive Design Environment; Components of Interactive Design: Goal, Content, Environment, Process, Design, Evaluation; Development Process of Design: Defining and classifying goals, Defining and composing content, Choosing a design approach, Application, Developing testing conditions for design, Design components and principles in development process of interactive design applications; Software for Interactive Design Applications: Adobe Photoshop, Adobe Illustrator, Adobe Flash Professional.

RSÖ 291 Paper Marbling

3+0 2,0

History of Marbling; Marbling Applications; Place of Marbling in Decorative Arts; Papers Used in Marbling; Traditional Marbling with New Technology;Influence of Marbling on Creative Thinking.

RSÖ 295 Information Desing 2+1 2,0

Basic Concepts: Stages of professional solution, Analysis of the concept; Project Design: Ensuring visual sustainability; Using Language of Graphic Design to Ensure Visual Sustainability: Use of computer-aided production types, Presentation of different forms of design in the same conceptual framework, Use of vector interactive software in process of symbol design, Use of pixel interactive software in image processing; Practice: Design of a concept in actual systematics, Creating an international visual language, Using current information as a symbol.

RSÖ 309 Painting III

2+4 8,0

Oil Paint Technique; Canvas Preparation; General Information about Paint; Painting Techniques; Model and

Modulation; Reproduction from classical Artist and Cezanne; Balance in Composition: Asymmetric, Symmetric; Unity and Coherence, Deformation, Simplification, Line Analysis; Acrylic Painting Technique.

RSÖ 310 Painting IV

2+4 8.0

Proportion and Ratio: Colored Scetches of Animate and Inanimate Models; Composition Applications on Dark, Spiral, and Grill; Functions of Rhythm, Movement, Direction, Tissue, Stretch, and Value in Composition; Line Analysis of Works of Classical and Contemporary Artists; Analysis of Abstract Art; Use of Geometric Shapes; Painting Techniques: Lavi, Waterpaint, Pastel, Gouache, Mixed Technique, Acrylic.

RSÖ 311 Graphic Design III

2+4 8,0

Analysis: Mass Analysis Studios, Use of Analysis in Graphic Design, Importance of Project Management in Effective Advertisement, the Company, Product-Company Relation; Reflection of Characteristics of Product/Company in Graphic Design: Determining Trade Mark, Trade Mark and Logo relation, Determining Criterion for the Design; Applications.

RSÖ 312 Graphic Design IV

2+4 8.0

Steps of Graphic Design: Publication Design; Effect of Graphic Design on Visual Communication; Visual Permanence; Use of Symbols; Use of Icons.

RSÖ 318 Design Methods

2+0 2,0

Definition of Design: Types of designs; Colored and Non-colored, Toned and Non-toned pictorial, architectural, decorative drawings; Drawing characteristics and proportions of figures and objects; Concept of Academic Design; Quality of drawing; Proportions, Balance, Movement, Composition; Creating Designs from Models and the Nature; Examination of Sample Designs of distinguished artists; Presentation of various materials and techniques.

RSÖ 320 Teaching Painting

2+0 2,0

Composition in Painting: Perspective and light-dark relations, Relations of volume and background on light and dark; Light and dark color variations; Balance of light and dark in compositions; Light, Color, Shape; Principles of drawings based on observation: Proportions, Ratio, Balance, Movement, Locality Figure Relations: Relations of interior and external figure; Still life: Composition in Still life, Three dimensions, Perspective.

RSÖ 326 Wood Carving

3+0 2,0

History of wood carving in Turkey; Chronology of wood carving, developments and applications especially in Anatolian civilizations; Techniques applied in wood carving and tools related to wood carving; Relief techniques such as "Kakma, Rölyef, Kabartma-Oyma, Çakma Kündekari, Dekupaj" etc. and tools used in such techniques; Kinds of woods and techniques that are suitable for various types.

RSÖ 406 Teaching Practice

2+6 10,0

Activities Towards Increasing Students? Knowledge and Skills in Teaching; Teaching Under Supervision; Developing Individual Approaches to Effective Teaching in Different Classroom Situations; Observation: Student-Teacher talk in the classroom, Instruction, Classroom management, Evaluation, Lesson planning, Use of tools and equipment, Classroom organization, Micro teaching.

RSÖ 419 Painting V

4+4 8,0

Individual and Group Projects: Sketches, Drawing, Color Harmony, Animate and Inanimate Models, Interaction Between Form and Concept, Nationality and Universality in Art, Criticism and Its Theory; Composition: Line, Stain, Color, Value, Light-Shadow, Texture, Repentance, Direction, Analyses of Values of the Movement and the Shape; Techniques of Painting; Drawing and Coloring Materials; Collage; Mixed Techniques; Pastel Colors; Watercolor; Oil-Painting; Acrylic.

RSÖ 420 Painting VI

4+4 7.0

Artistic Impression: Design, Self expression, Subject Context and Concept, Icon; Individual and Team Projects; Iconographic Analyses; Deformation; Reformation; Unity in Composition; Experimental Interpretation; Relationship Between Color and Shape; Individual and Group Studies Intended for Contemporary and Original Applications; Painting Techniques: Oil-Painting, Acrylic, Mixed Techniques.

RSÖ 421 Graphic Design V

4+4 8,0

Interaction between Institutional Identity and Label Design in Graphic Design; Choosing Materials; Relationship between Color and Psychology in Design; Box, Label and Form Design; Examples of Graphic Designs from Turkey; Graphic Design for Specific Topics; Calendar Design and its Use in Graphic Design; Magazine Cover; Layout Applications; Computer Aided Design Production; Presentation of the Design.

RSÖ 422 Graphic Design VI

Analyses of Concept in Graphic Design and It?s Transfusion into the Project; Continuity in Graphic Design; Design for Personal Presentation: Formal techniques in presentations, Form of presentation, Preparation of Presentation, Final presentation; Duplicating Portfolio; Principles in Design; Principle of Integrity; Form and Identity; Creating Designs in a Memorable Visual Format.

RSÖ 423 Visual Arts Teaching

1+2 4,0

4+4 7,0

Aims and functions of visual arts teaching; Developmental steps of children?s drawings; Techniques to diagnose the child through her/his drawings; Education and creativity through art; Introduction to tool use and equipment; Watercolor technique; Pastel color technique; Different application types of pastel color technique; Finger color practice; Crayon practice; Origami techniques; Stained glass practice; Two dimensional design practice; Three dimensional practice with clay; Marbling technique.

RUS 255 Russian I

3+0 4.0

Russian Alphabet; Transcriptions of Sounds in Russian; Russian Ortography; Phonetic Perception of Sounds; Consonants and Vowels; Intonation and Stress; Nouns: Proper and Common Nouns; Masculine, Feminine and Neutral Nouns; Russian Names for Men and Women; The Use of Number with Nouns; Greeting Structures; Asking for Directions; Introducing Oneself; Asking and Telling the Time; Patterns Used in Shopping; Patterns Used in Telephone Conversations.

RUS 256 Russian II

3+0 4,0

Plural Nouns; Construction of Plural Nouns: Plural-only and Singular-only Nouns; Adjectives: Types of adjectives, Forms of Adjectives; Numbers: Different Types of Numbers; Verbs: Types of verbs; Infinitives; Tenses: Present Continuous Tense, Past Tense, Future Tenses; Action Verbs.

RUS 357 Russian III

3+0 4,0

Modal Verbs; Imperatives; Conditionals; Reflexive Verbs, Their Construction and Use; Adverbials, Their Construction and Use; Prepositions: Prepositions of Place and Purpose; Conjunctions and Words Used as Conjunctions; Prepositions Used in Complex Sentences; Days; Months; Seasons; Introducing Russian Culture: Regime in Russia, Time-Zone Differences in Russia.

RUS 358 Russian IV

3+0 4,0

Adverbs: Adverbs of direction; Adverbs of manner, Adverbs derived from adjectives, Time Adverbials, Adverbs used as verbs: Adverbs with negative meaning; Adverbs of quantity; Short Adjectives; Comparative and Superlative Forms of Adjectives; Pronouns: Personal and Demonstrative Pronouns; Possessive Pronouns; Reciprocal Pronouns; Interrogative Pronouns; Negative Pronouns; Neutral Pronouns; Different Uses of Pronouns.

RUS 459 Russian V

3+0 4,0

Forming a Sentence in Russian; Punctuation Marks; Forming Sentences with Compound Nouns; Conditional Clauses; Subordinate Clauses; Transitive and Intransitive Verbs; Verbs Used as Adjectives; Making Generalizations; Comparatives; Agreement-Disagreement; Reading Comprehension Activities; Narration; Writing Activities; Intonation and Stress on Sentences; Meeting New People and Introducing Oneself; Telling Opinions about People; Directions; Russian Cultures; Country and Nationality.

RUS 460 Russian VI

3+0 4,0

Studying Russian Grammar Rules in Different Texts; Writing Simple Compositions; Analyzing Sentence Components in a Text; Analyzing the Places of Sentences in a Text; Guessing the Meaning of Unknown words from the Context; Improving Listening Comprehension Skills via Audio-Visual Materials; Listening and Note Taking; Speaking Activities; Writing Presentations.

SAĞ 108 Healt Science and First Aid

2+0 4.0

Definition of First aid and Generalization; Respiratory System and Emergency Health Care; Circulatory System and Emergency Health Care; Heart Arrest and Emergency Health Care; Hemorrhage and Emergency Health Care; Burn Injuries and Emergency Health Care; Injuries and Bone Fracture, and Emergency Health Care; Intoxication and Emergency Health Care; Blackout and First Aid; Epileptic Attacks and Emergency Care during and after the Attack.

SAĞ 110 Mother and Child Health and First Aid 3+0 5,0

Definition of Mother and Child Health; The Importance of Knowing Children's Diseases and Treatment Options; General Health of Children and Newborn Babies; Congenital Abnormalities; Common Children's Diseases: Chickenpox, Diphtheria, Whooping Cough, Mumps, Diarrhea, Upper Respiration Infections, Contagious Diseases, Accidents; Chronic Diseases in Childhood: Leukemia, Lymphoma, Cancer, Hemophilia, Mediterranean Anemia, Muscle and Bone Problems, Metabolism and Endocrine System Related Disorders, Neurological Disorders, Epilepsy, Vaccinations; Definition of First Aid: First Aid for Children, Accidents, Burning and Protection, Classroom Applications.

SAĞ 126 Health and First Aid 2+0 4.0

Growth and Development; Health and Hygiene Education; Acute and Chronic Health Issues for Children with Special Needs; Childhood Infectious Diseases; Vaccination and Protective Approaches, Introduction for First Aid; Heart-Circulation and Respiration Issues and First Aid; Sudden Illness, Bleeding, Shock, Burn, Poisoning and First Aid; Spinal Injuries, Orthopedic Issues and First Aid; Suffocation, Illnesses due to Altering Body Temperature and First Aid for Individuals with Special Needs; Emotional and Mental Health for Children; Health for School and Emergency Response Plan; Nutrition and Food Hygiene for Children.

SAĞ 214 Mental Health of Children 2+0 3,0

Theoretical Approaches to "Child and Childhood" from Past to Present; The Concepts of "Normal and Abnormal" in Child Psychology; Common Problems of Childhood and Adolescence; Possible Causes of Mental Problems; Profile of Mental Health and Problems among Hearing-Impaired Children and Adolescents; Role of Education and Educator in Mental Health; A Sistematic Approach to Mental Problems; Co-ordination between School and Mental Health Professionals; Common Problems of the Field and Problem Solutions.

SAĞ 304 Social Equality of Genders 2+0 3,0

Function of Gender Equality; Gender Roles; Reasons for behaving according to societal norms and rules; Need for equality of opportunity in education; Need for protection from violence and access to intensive healthcare for both men and women; Importance of equal participation of men and women to all fields of the society; Gender equality in social and linguistic systems.

SAĞ 306 Sexual Development

2+0 3,0

Stages of Sexual Development: Oral stage, Anal stage, Phallic stage, Latency stage, and genital stage; Typical Behaviors of Sexual Development; Factors Affecting Sexual Development of Children with Disabilities; Attitudes toward Sexual Behaviors; Determination of Disabled Children's Reactions about Sexual Behaviors; Sexuality Education: Planning sexuality education, Making children accept their genders, Foundations of sexuality education for families; Keeping away from Sexual Harassment; Building circle of trust, Rejecting physical touch without permission, Dealing with cheat; Planning Preparatory Adolescence Education.

SAN 206 Art and Kitsch

2+0 3,0

What is art? The relationship between aesthetic and art; Creativity, artistic creativity conditions, art and reality; The dilemma between art and kitsch; Kitsch and its types; Examples of kitsch, kitsch and material, kitsch content and form; Examples of kitsch in our society; Place of kitsch in our lives; Poetry and kitsch; Originality in poetry, wholism and melody, aesthetic kitsch, emotional kitsch, kitsch and recognition; Relationship between kitsch and fiction, kitsch and market.

SAN 210 Art Education

1+2 2,0

An overview of the history of thought and art theories in philosophy; theoretical and practical aspects of knowledge and experience in understanding arts; critical thinking in art history and philosophy; evaluation and criticism; educational functions of art; distinguishing between commercial objects and artistic objects; knowledge and experience acquisition about art exhibition environments; the concept of creativity; a creative individual and her/his characteristics, creative thinking, artistic creativity processes.

SAN 211 Art and Aesthetics

2+0 3,0

Basic Knowledge on Arts and Aesthetics; Importance of Art Education in Cognitive, Emotional and Kinetic Development of Individuals; Gaining Artistic and Aesthetic Sensibility Skills by Emphasizing Effectiveness of Creativity; Establishing a Relationship between Education and Art by Analyzing Art through Contemporary Approaches; Development of Art from Past to Present in Turkey and in the World; Relationship between Art and Culture; Using Historical Environment in Art Education and Importance of Museums.

SAN 306 Art Criticism

2+0 2.0

What is 'Art Criticism?; Importance of Art Criticism; What Do Art Critics Do?; What is the Essence of Criticism in Art?; Stages and strategies of art criticism; Criticism and Development of Critical Thinking Strategies; Art, Artist and Social Relations; Primitive Folk Art; Classical style in Archaic period, Baroque; Examination of Socioeconomic and Cultural Aspects of Art Products.

SAN 308 Contemporary Art

3+0 3,0

A general introduction to the evolution of modern painting; Art theories in the Modern age; Art movements in the early 20th century: Fauvism, cubism, expressionism, futurism, dada, neo-plasticism, surrealism, minimalism, popart, opart, conceptual art

SAN 313 Visual Arts Education 2+2 4,0

Preschool Education and Art; Place of Art Education in Preschool Education Programs; Art Education in School; Individual and Group Activities; Educators' Attitudes to Children; Stages of Art Development of Children; Materials Used in Art Education of Preschool Children; Different Techniques and Methods: Painting, Collage, Texture, Paper dough, Original printmaking; Exercises Using These Techniques; Analysis of Children?s Two- and Three-Dimensional Artistic Activities; Projects; Museum Education and Exhibition Preparations, Analysis of materials for preschool children in terms of their contribution to children's aesthetic sense and artistic development: Books, Brochures, Magazines, Posters, Indoor and outdoor design; Art Education at Home.

SAN 315 Basic Design I

2+0 2,0

Fundamental Elements of Visual Language: Light and shade, Effect of light on objects, Dot, Line, Drawing from alive-lifeless objects; Color: Main colors, Middle colors, Color circle; Color Contrasts: Basic contrast, Complementary contrast, Hot-cold contrast, Simultaneous contrast, Dark-light contrast, Quantitative contrast, Quality contrast; Texture: Definition of texture, Artificial texture, Natural texture, Research of texture.

SAN 316 Basic Design II

2+0 2,0

1+2 2,0

1+2 2,0

Principles of Design: Composition, Similarity, Balance, Direction, Dense-rare, Contrast, Organic-inorganic, Review; Color contrasts: Complementary contrast, Simultaneous contrast, plain contrasts, light and dark color contrast, quantity contrast; Structure: Definition of structure, structure analysis on artificial and natural objects, Mobile element, Form construction with the repetition of an element, Form construction combining artificial and natural objects.

SAN 413 Miniature Crafting

Basic Concepts in Miniature Crafting; Historical Development Process of Miniature Crafting; Basic Knowledge and Skills in Miniature Crafting; Practice of Miniature Crafting; Organizing Forms According to Design Principles; Coloring of Composition; Producing Traditional Figures; Drawing Simple Figures: Drawing human figures, Drawing animal figures, Drawing object figures, Drawing equipment and technological figures, Drawing simple geometrical figures.

SAN 415 Calligraphy

Basic Concepts in Calligraphy; Historical Development Process of Calligraphy; Basic Knowledge and Skills in Calligraphy; Basic Features of Calligraphy; Materials Used in Calligraphy; Technical Equipment used in Calligraphy; Approaches to Calligraphy; Script Types in Calligraphy; Practice of Calligraphy; Practice of Different Samples in Calligraphy: Examples about the usage of calligraphy.

SBÖ 103 Basics of Social Sciences

2+0 4.0

The Concepts of Social Sciences and Social Studies; Information in Social Science; The Basic Concepts of Social Sciences; Main Social Sciences and Relations on Each Other; The Role of Social Studies in Developing Social Studies Curricula; Educational, Historical and Philosophical Basics of Teaching Social Studies; Traditions of Teaching Social Studies.

SBÖ 202 Analysis of Oral and Written 2+0 3,0

Myth: What is myth?; Characteristics of myth; Factors involved in myth, the Difference of myth from other styles; Legend: What is legend?, Factors involved in legend, Oral and written legends, Common characteristics of legends; Book of Travels and Itineraries; Variations of Trauls and Comparison of Books of Travels; Historical Novels; Mitos; Discoveries; Poems and Stories; Process and Utilization and Application of Documentaries in Social Sciences Teaching.

SBÖ 204 Science, Technology and Social Change 2+

2+0 2,0

Relationship between Science and Technology in the Past and Today; Effects of Science and Technology on Social Change; Common Scientific Heritage of Human Beings; Famous Turkish and Foreign Scientists; Organ and Tissue Transfer; Effects of Contemporary Scientific Developments?Nanotechnology and Gene Technology? on Our Life; Turkish Patent Institute; Copyright and Patent Rights; Space and Aviation Studies.

SBÖ 210 Civics 2+0 2,0

Human Beings and the Community; Individual, Community, Nation, Socialization of Individuals, Rules Organizing Community Life; Constitution; Founding Principles of the Constitution; Constitutional Developments in Turkey; Fundamental Rights and Freedoms in the Constitution; General Principles; Rights and Responsibilities of Individuals; Social and Economic Rights and Duties; Political Rights; Conservation of Fundamental Rights and Liberty; Fundamental Attributions of the Republic; Fundamental Organs of the Republic: the Executive, the Legislative, and the Judicial.

SBÖ 212 Global Education 2+0 3,0

Global Perspective in Education; The Study of World Cultures and Religions; World Literature; Global Issues: Global Economy, Technological, Environmental, and Political Systems; Intercultural Communication Skills; World Cultures; Analysis of Different Viewpoints on Controversial Issues in Education; Contemporary Trends in Social Studies Education.

SBÖ 216 Human Relations and Communication 2+2 4,0

Interpersonal Relationship: Definition, Communication model, Elements and characteristics of communication, Active listening and feedback; Factors Impeding

Interpersonal Relationship: Sender, Channel, Receiver, etc.; Factors Facilitating Communication; Role and Usage of Emotions in Communication; Conflict in Interpersonal Relations and Prevention of Conflict; Issues in the communication between student, teacher and parents; Applications Related with Communication Process.

SBÖ 217 Media Literacy I 2+0 3.0

Introduction to Media Literacy; Conceptual Development of Media Literacy, Historical Development of Media Literacy, Communication and Mass Media; Approaches in Mass Media, Conceptual Approaches in Mass Media; Media and Culture; Media and Consumption Society; Development of Media Industry; Ownership of Media and Control; Newspaper and Magazine; Cinema; Theatre; Advertising Profession; Internet; Video Games.

SBÖ 218 Media Literacy II 2+0 3,0

Basic Concepts and Methods in Development of Media Literacy; Different Approaches to Media Literacy and Their Implemention Fields; Media Presentations and Reality; Media Presentations and Ethics; Effect Studies in Media; Media and Presentation of Entertainment Concept; Media and Determining Agenda; Media and Presenting Violence; Media and Presenting Social Values; Media and Audience Researches; Students? Studies and Presentations.

SBÖ 222 Digital Citizenship Education 2+0 3,0

Concept of Citizenship and Historical Development of Citizenship; Effects of Technology on Citizenship; Digital Citizenship: Definition, Content, Theoretical basis; Theories of Technology and Digital Citizenship; Dimensions of Digital Citizenship: Digital etiquette, Digital access, Digital rights and responsibilities, Digital commerce, Digital law, Digital health, Digital literacy, Digital security, Digital communication; Digital Citizenship Education; Aim, Content, Teaching-learning process, Assessment, Teacher's role and tasks; Place of Social Studies Course in Digital Citizenship Education and Exercises.

SBÖ 305 New and Modern Age History 2+0 4,0

Significant Political and Social Developments in Europe from 1453 to 1914 (Geographical Discoveries, Renaissance and Reform, Age of Enlightenment, French Revolution, Industrial Revolution, Imperialism), Political, Economic, Cultural and Social Developments in the Turkish World outside the Ottoman Empire; Important Events in Some Parts of the World in the Same Period (Rise of Japan, American Independence War etc)

SBÖ 306 Civics 3+0 3,0

Constitution of the Republic of Turkey and Its Founding Principles; Requirement for a Constitution and Limits of a Contemporary Constitution; General Principles of Our Constitution; Different Government Types in the History: Totalitarian, Monarchic, Oligarchic, Constitutional, Democratic governments; Comparison of Basic Futures of Different Kinds Governments; Turkish Governments in the History; Characteristics of the Democratic Turkish State; Identification and Quality of Fundamental Rights and Freedoms; Limitations of Fundamental Rights and Freedoms.

SBÖ 307 Human Rigths and Democracy 2+0 4,0

Individuals and Society; Government and Sovereignty; Using Sovereignty and International Organizations; Rise of Human Rights in Modern Societies; Classification of Human Rights: Theoretical basis; Human Rights Practices; Emergence of Human Rights in the International Area; Universal Human Rights Organizations and Their Activities; Development of Human Rights in the World and Turkey: England, USA, France; Charter of Alliance; the Tanzimat Edict; the Islahat Edict; the First Constitutional Era, Kanun-i Esasi (Basic Law); the Second Constitutional Era, Kanun-i Esasi; General Evaluation of 1921, 1924, 1961 and 1982 Constitutions; Fundamental Principles of Modern Democracy and Human Rights; Types of Democracy; Democratic Society and Bases of Democratic Administration.

SBÖ 309 Critical Reading

2+0 3.0

Critical Thinking; Characteristics of Critical Thinking Individuals; Critical Thinking Skills; Acquiring Critical Thinking Skills; Strategies of Critical Thinking; Teaching Reading; Reading and Comprehension; Critical Reading; Critical Reading Principles; Teaching Critical Reading; Stages of Critical Reading; Critical Reading Examples; Critical Reading Exercises.

SBÖ 310 Social Studies Education

3+0 5,0

Scope and Characteristics of Social Studies; Basic Aims of Social Studies Education and Skills Required; Literacy in Social Studies; Basic Topics and Scope of Social Studies Education; Role and Historical Development of Social Studies Education in Primary Education Curriculum; Analysis of Social Studies Curriculum (in terms of Standards, Skills, and Subjects); Strategies, Methods, Techniques and Materials in Social Studies Education and Sample Activities; Teaching Democracy, Human Rights and Values in Social Studies Course; Examples and Comparison of Social Studies Textbooks in Turkey and in Other Countries.

SBÖ 311 Ottoman History and Civilization I 2+0 3,0 Political, Cultural and Civilization History of the Ottoman Empire from Its Foundation (1299) to the Treaty of Küçük Kaynarca (1774): Early Stages of Ottoman Expansion; Reigns of Osman I, Orhan, Murad I and Beyazid; Period of Great Expansion: Reigns of Murad II, Muhammad II, Selim I, Suleiman I, Selim II, and Murad IV; The Claim of Caliphate.

SBÖ 312 Ottoman History and Civilization II 2+0 3,0

Political, Cultural and Civilization History of the Ottoman Empire from the Treaty of Küçük Kaynarca (1774) to the Fall of the Empire (1922): Dissolution of the State; Collapse of the Ottoman Empire: Russo-Turkish War of 1828?29; Reigns of Selim III and Mahmud II; Young Turk

Movement 1908; Balkan Wars; Collapse of Turkish Resistance in Asia and Europe (1918); Treaty of Sèvres.

SBÖ 314 Creative Writing 2+0 3,0

Creativity, Characteristics of a creative individual, Creative thinking, Techniques of developing creativity and creative thinking, Writing skills, Teaching writing skills, Approaches to teaching writing skills, Approaches to creative writing, Principles of creative writing, Ways of teaching creative writing, Analysis of creative writing products, Creative writing exercises, Lesson plans for a creative writing course,

SBÖ 315 Value Education in Social Studies Course 2+0 3,0

Definition and Classification of Values; Fundamental Principles and Process in Value Education; Approaches of Value Education: Inculcation, Value Clarification; Moral Reasoning, Value Analysis, and Character Education; Value Education and Hidden Curriculum; Roles of Teacher in Value Education; Social Studies Course and Value Education; Value Education in Primary Education Social Studies Program; Value Education in Social Studies Textbook and Student Book.

SBÖ 316 Active Learning Approaches 2+0 3,0

Effective Teaching and Effective Learning; Active Teaching and Active Learning; Factors Affecting Effective Learning: Attitude, Motivation, Time use, Anxiety, Attention; Teaching Critical Thinking Skills, Teaching Problem Solving Skills, Teaching Creative Thinking Skills; Learning Styles; Learning Strategies; Class Discussion and Question Preparation; Problem-Based Learning, Cooperative Learning, Multiple Intelligences, Learning Motivation; Assessment Process; Doing Research; Project and Assignments.

SBÖ 317 Geographical Information Systems 2+0 3,0

Basic Concepts of Geographical Information Systems: History of geographical information systems, Components of geographical information systems, Usage areas of geographical information systems; Data Types and Data Models in Geographical Information Systems; Logic of Topology: Topology elements and general concepts of topology, Topology data model; Project Design and Query Techniques in Geographical Information Systems: Attribute info and database, Spatial database (geodatabase) structure, Data sources and data collection techniques, Spatial data representation and symbology in geographical information systems, Query techniques in geographical information systems.

SBÖ 319 Teaching Controversial and Current Issues 2+0 3.0

Basic Concepts: Controversial issues, Current issues; Importance of Teaching Controversial and Current Issues: Citizenship, Democracy and human rights, Social development; Students Acquisitions' from Teaching Controversial and Current Issues: Individual acquisitions, Social acquisitions, Professional acquisitions; Controversial

and Current Issues in the Curriculum: Social studies, Science and technology, Literature; Teaching Controversial and Current Issues: Ground rules, Role of teacher, Teaching methods.

SBÖ 402 Current Issues

2+0 4.0

Political, Economical, Ecological and Social Problems in the World: Hunger, Poverty, Human rights, Population, Radicalism, Terrorism, Erosion, Earthquake, Flood, Drought, Avalanche, Traffic, Noise pollution, Air, Water and soil pollution, Urbanization, Drug addiction, Energy problem; Possible Solutions and Other Suggestions.

SBÖ 406 Teaching Practice

2+6 10,0

Practice Teaching to Increase Students? Knowledge and Skills in Teaching a Specific Topic and Area; Learning-Teaching Process and Observation of Students? Learning Process: Evaluating, Keeping records; Teaching Practice; Teacher Practice Seminars.

SBÖ 410 Effective Citizenship Education 2+0 3,0

Concept of effective citizenship, Characteristics of Effective Citizenship; The relationship of Family, School and Media on Effective Citizenship Education; Citizenship Education through Curriculum: Social studies, Science, Language, Mathematics, Religious and Art education; Citizenship Education through Extra-curricular Activities; School council, Forming school and classroom rules, Discussing activities, Social activities, Service learning; Role of Communication between People who are working at School; Problems of Citizenship Education.

SBÖ 414 Effective Learning and Studying Lesson Methods 3+0 4,0

This course focuses on Basic Concepts about Effective Learning and Studying Lesson; Factors Which Effects Effective Learning: Attitude, Motivation, Using Time, Anxiety, Attention recruitment, Information Processing, Choosing Basic Thoughts, Colleteral Studying Elements, Self testing; Effective Learning and Studying Techniques, Effective Reading, Effective listening and taking note techniques, Effective writing and recall techniques, Effective thinking, Effective speaking; Examination strategies.

SBÖ 415 Examinations of Social Studies Course Book 2+2 5,0

Investigation of Textbooks Approved by Ministry of National Education and Teaching Programs by a Critical View in Content Area; Investigation of Textbooks in Terms of Different Point of Views: Contents , Language, Appropriateness to student level, Attractiveness, Contribution to Learning, Ease of Teaching, Order (Dimensions of Page, Site of Letters, Writing Character, Order of Page, Cover).

SBÖ 418 Developing Social Project

1+2 5,0

Project Types and Project Preparing Stages; Planning A Sample Social Project: Determining Problem (Subject), Forming Project Work Breakdown Structure; Setting Project Team; Finding Partner; Accessing Shareholders; Arranging Meetings; Calculating Budget; Evaluating; Generalizing. Managing Project in Schools; Place and Importance of Project in Social Studies. Social Problems in the World and Turkey. Social Problem Related to Social Studies Field. Finding Solutions to Social Problems Based on Social Studies Education; Developing Sample Social Studies Projects.

SİY 203 Introduction to Political Science 2+0 3,0

Theory of Politics: Basic Concepts, Subjects and Methods of Politics, Its Relationships with Other Sciences; Factors of Political Life: Psychological, Social and Economic Foundations of Politics; Ideologies and Political Systems: Political Institutions, Political Power, State, Political System and Regimes, Political Participation, Political Parties, Interest Groups, Public Opinion, Propaganda; Contemporary Political Tendencies: Pluralist Political Systems, Global Dimensions of Politics.

SNT 110 Introduction to Art History 2+0 3,0

This lecture evaluates art, the artist, art theories and also examines the fields related to art; it basically examines cultures in prehistoric period in Anatolia.

SNT 156 History of Turkish Arts

Pre-Islamic Turkish Art to Present; Traditional Art; Plastic Art; History of Architecture; What Art Teachers Should Know; Evolution of Islamic Art; Ceramics; Calligraphy; Metal Arts; Westernizing Movements of the Ottoman Empire; Paintings: In Istanbul, In Anatolia, In Thracia; Turkish Artists in the 19th Century; Military Schools.

3+0 4.0

SOS 123 Sociology 2+0 3,0

Basic Concepts of Sociology; Scope of Sociology and. The Role of Sociology in Social Sciences; Social Changes; Social Norm and Roles; Family; Education; Culture and Society; Current Sociology; Current Social Research and Its Results; Social Structure of Turkish Society.

SOS 214 Anthropology 2+0 3,0

Definition and Scope of Anthropology; Methods; Relationship between Anthropology and Daily Life; First Human Beings and Emergence of the Modern Human; Evolution of Ways of Livelihood; Relationship Systems and Social Organization; Emergence of Political Organizations; Social Classes; Gender; Language; Religion; Individual and Culture; Main Anthropologists in our Country and the World, Their field of study and Examples from Their Works.

SOS 215 Educational Sociology 2+0 4,0

Definition of sociology, subfields of sociology, definition of educational sociology, its scope and evolution, process of socialization, social functions of education, alienation and education, social restlessness and education; migration, media, and globalization and their effects on education; school as a social system; school-environment relations, school and violence.

SOS 420 Science and Society

2+0 3,0

History of Science; Nature of Science; Characteristics of Scientific Research; Effects of Science on Social Development: Science and international balance of power, Scientific literacy, Effects of technological developments on human life and nature; Controversial Issues in Science; Scientific Approaches to Global Issues: Hunger, Drought, Epidemics, Global warming, Nuclear energy, Natural resources of the world.

TAR 117 History of Civilization

2+0 4.0

3+0 3.0

Investigation of Civilization from Pre-historic Times to Present; Writing, Calendar, Wheel, Fire, Gunpowder, Printing House, Compass, Steam Boats; Stage of Civilization: Mediterranean, Far East, Central America (Aztec-Inca), Investigation of Central Asian Civilizations.

TAR 118 Turkish History and Culture 2+0 3,0

Developmental Stage of Turkish Culture History; Political and Social History of Turkish Government and Society from Pre-historical Times to Present; Gaining Perspective and Conscious in Developmental Stage in the area of Culture and Civilization.

TAR 120 History of Antiquity and Antiquity Civilization 2+0 3,0

Contents and Origins of History of Antiquity; Main Centers of Mediterranean Civilization: Mezopotamia, Egypt, Greek, Rome etc.; Civilization of Anatolioan; The Other Antiquity Civilizations; Effects of Antiquity Civilizations on Humanity Development

TAR 121 History of Civilization I

Birth of Civilization; Empires and Cultures of the Ancient World: Greek and Hellenistic Civilization, Iran, India, and Inner Asia to 200 c.e., Republican and Imperial Rome, Africa- Early History to 1000c.e., China's First Empire (221 b.c.e.-220 c.e.); Consolidation and Interaction of World Civilizations: Imperial China (589-1368), Japan- Early History (to 1467), Iran and India Before Islam; The Formation of Islamic Civilization (622-945); The Early Middle Ages and the Birth of Europe; The Islamic Centers and India (1000-1500); Ancient Civilizations of the Americas; Europe to the Early 1500's; Revival, Decline and Renaissance.

TAR 122 History of Civilization II 3+0 3,0

The Age of Reformation and Religious Wars; Africa (ca. 1000-1800); The Last Great Islamic Empires (1500-1800); The Age of European Enlightenment; Political Consolidation in Europe and North America 1815-1880; Northern Transatlantic Economy and Society 1815-1914: Latin America from Independence to the 1940's; India: The Islamic Heartlands and Africa and the Encounter with the Modern West (1800-1945); Modern East Asia; Global Conflict and Change: Imperialism and World War I, Depression, European Dictators and the American New Deal, World War II; The West since World War II; East Asia in the Late Twentieth Century; The Emerging Nations of Africa, Asia, and Latin America Since 1945.

TAR 165 Atatürk's Principles and History of Turkish Revolution I 2+0 2,0

Reform efforts of Ottoman State, General glance to the stagnation period, Reform searching in Turkey, Tanzimat Ferman and its bringing, The Era of Constitutional Monarchy in Turkey, Policy making during the era of first Constitutional Monarchy, Europe and Turkey, 1838-1914, Europe from imperialism to World War I, Turkey from Mudros to Lausanne, Carrying out of Eastern Question, Turkish Grand National Assembly and Political construction 1920-1923, Economic developments from Ottomans to Republic, The Proclamation of New Turkish State, from Lausanne to Republic.

TAR 166 Atatürk's Principles and History of Turkish Revolution II 2+0 2,0

The Restructuring Period; The Emergence of the fundamental policies in the Republic of Turkey (1923-1938 Period); Atatürk's Principles, and Studies on Language, History and Culture in the period of Atatürk; Turkish Foreign Policy and Application Principles in the period of Atatürk; Economic Developments from 1938 to 2002; 1938-2002 Period in Turkish Foreign Policy; Turkey after Atatürk's period; Social, Cultural and Artistic Changes and Developments from 1938 to Present.

TAR 185 Atatürk's Principles and History of Turkish Revolution I 2+0 3,0

Reform efforts of Ottoman State, General Overview of the Stagnation Period, Reform Efforts in Turkey, Tanzimat Ferman (Decree) and its consequences, The Era of Constitutional Monarchy in Turkey, Policy making during the era of the first Constitutional Monarchy, Europe and Turkey, 1838-1914, Europe from imperialism to World War I, Turkey from Mundros to Lausanne, Implementation of the Eastern Question, Turkish Grand National Assembly and Political Structuring 1920-1923, Economic developments from the Ottoman Empire to the Republic, The Proclamation of the New Turkish State: from Lausanne to the Republic.

TAR 186 Atatürk's Principles and History of Turkish Revolution II 2+0 3,0

The Restructuring Period; The Emergence of the fundamental policies in the Republic of Turkey (1923-1938 Period); Atatürk's Principles, and Studies on Language, History and Culture in the period of Atatürk; Turkish Foreign Policy and Application Principles in the period of Atatürk; Economic Developments from 1938 to 2002; 1938-2002 Period in Turkish Foreign Policy; Turkey after Atatürk's period; Social, Cultural and Artistic Changes and Developments from 1938 to Present.

TAR 229 Pre-Islamic Turkish History and Culture 2+0 4.0

The Mainland of Turks, First Civilizations Founded in the Mainland, the Life of Turks before the Huns, the Big Hun State, Migration and European Huns, Akhuns, Göktürks, the Foundation of Göktürks, the Second Göktürk State, Its Collapse, Uyghurs, Its Foundation, Its Rise, the Birth of

Iskits, their Development and Disappearance, Turkish States Founded out of the Middle East, Sabars, Avars, Hazars, Bulfars, Türgişes, Karluks, Macars, Peçeneks, Oguzes, Kumans, Culture and Civilization in the First Turkish States, the Relationships of First Turkish States with Chinese, Mogul, Arabian and Persian States.

TAR 230 Medieval History

4+0 5,0

The Civilization of Islam: Contribution of Arabic-Turkish-Persian Cultures to Islamic Civilization; History of Islam: Situation before Islam; Birth and Spread of Islam; The Period of Four Caliphs; The Umayyad and Abbasid Periods, Culture and Civilization; Turkish Islamic States; Anatolian Seljuk State, Culture and Civilization; European History, Tribes Immigration; Germens, Feudalism and Church; Frank State; Holly Roman Germen Empire; History of the Byzantine State.

TAR 231 History of Science

3+0 3,0

Science-History of Science; Science in Old Ages; Science in Greek and Romans Period; Science in Medieval Period; Science in Renaissance; Science in Modern Times; Science in the 18th Century; Science in the 19th Century, Science in the 20th Century; Evolution of Science since The Ancient Near East Civilizations; Islamic-Turkish History of Science: Science in Arabian, Khorassan, Seljuk, Andalucia, Ottoman Periods; Science and Technological Revolutions of 20th Century.

TAR 323 History of Science

2+0 2,0

Evolution of Science since the Civilizations of Ancient Near East: Science in Ionian-Hellenic, Turko-Islamic (Arab, Khorasan, Seljuk, Andalusia, Ottoman) Periods; Development of Astronomy, Mathematics, Physics, Medical Sciences and Biology in the West since Renaissance; Science in the 20th Century and Technological Revolutions.

TAR 324 Modern World History

2+0 2,0

Important Events in the World since the World War I; World War I and II; Post-Cold War Era: United Nations, NATO and Warsaw Treaty Organization, European Economic Community, Collapse of Union of Soviet Socialist Republics, Gulf War, September 11 Terror Attacks; Establishment of the New Independent Turkish States; Development of the New Independent Turkish States.

TAR 335 History of Azerbaijan

2+0 3,0

History of Azerbaijan from Past to Present, and Its Social and Economic Structure: States established in Azerbaijan, Emergence and phases of Turkish dominance, Geography of Azerbaijan; History of Azerbaijan before the Turkish-Islamic States: Spread of Islam in the region, Dominance of Safavid Empire in the region, Azerbaijan during the Khanates Period, Situation in Azerbaijan during the Khanates Period; Invasion of North Azerbaijan by Russia: Azerbaijan during the Soviet period.

TAR 337 Caucasian History

2+0 3,0

A Brief History of Caucasia Region from the Beginning until the 20th Century, Bolshevik Revolution and Caucasian People, Caucasia During the Soviet Union Period, Dissolution of the Soviet Union and Independence of Caucasian People, The Government of Azerbaijan, The Government of Georgia, The Government of Armenia, Belowground and Underground Resources of Central Asia Region, International Relations of Caucasian Republics.

TAR 401 History of Turkish Republics 2+0

Short History of Central Asia from the beginning to the 20th Century; Bolshevik Revolution and Central Asian People; Central Asia in U.S.S.R. Era; Dispersion of U.S.S.R. and Independent Central Asian Nations; Azerbaijan State; Turkistan State; Uzbekhistan State; Kazakhistan State; Kirghizistan State; Richness of Central Asian Area; International Relations of Turkish Republics.

TAR 423 History of Turkish Republic I 2+0 2.0

General Situation Before the Turkish War of Independence: Ottoman Empire after the First World War, Mondros Armistice, Occupations and Attitude of Istanbul Government, Beneficial and Harmful Associations, Mustafa Kemal's Journey to Samsun, Amasya and Havza Circular Letters, Congress. Opening of the Turkish Grand National Assembly. Rebellions during the National Independence Period and Sevr Treaty. Fronts. Lozan Reconciliation Treaty, Turkish Revolutions. Political, Social, Forensic, Economic, Educational and Cultural Innovations in New Turkish Government. Foundation and Development of Contemporary Turkish Republic.

TAR 424 History of Turkish Republic II 2+0 2.0

Internal and external factors during passing to multiparty term. Political parties which were founded in multiparty term. Changes and developments in CHP and DP. Democrat Party government and political developments. Democrat Party term elections and it?s analysis. 27 May military coup. Characteristics of 1961 Constitution and new political parties, developments between 1960-1971. 12 March 1971. Social, political, cultural and economic developments between 1971-1980. 1980 and return to constitutional system after 1980. Social, cultural and economic developments between 1980-2000.

THU 203 Community Services 0+2 3,0

Various Community Projects: Helping young students during their study periods or after school study sessions, Aiding the elderly in nursing homes, helping disabled individuals with various tasks, helping social services and aiding children with their education etc., take part in the projects which raise environmental awareness, Integrating with the community and enabling use of knowledge accumulated in the courses.

THU 205 Community Services 0+2 4,0

The course aims to integrate the students with the community and enable them to utilize the knowledge they have accumulated in their courses. The students participate

in different community projects such as helping young students at their study periods or after school study sessions, aiding the elderly in nursing homes, helping disabled individuals with various tasks, helping Social Services and aiding children with their education etc. The students also try to work in projects which raise environmental awareness.

THU 302 Community Services

1+2 3,0

The Community Services course has the feature of raising teacher candidates' social responsibility both in practical and theoretical ways and improving cooperation, solidarity, effective communication and self evaluation skills during practice. The students are expected to take part in a social project by utilizing the knowledge they have accumulated in their courses. The students participate in different community projects; helping young students at their study periods or after school study sessions, aiding the elderly in nursing homes, helping disabled individuals, helping children with their education, volunteering at blood drive centers, campaigns for planting trees, medicine collection, etc.

TİY 308 Republic Era Turkish Theatre 2+0 3,0

Republic Era Turkish Theatre: Political, Social, Cultural Art Life; Theatre Concepts; Western Theatre; Theatre Perception; Effects of Western Theatre on Turkish Theatre; Dramatic Types; Acting Methods, Directing, Playwriting, Dramatic Styles; Theatre Buildings; Directing Techniques; Analyzing Developments of Theatre; Theatre Education; State Theatres; Private Theatre Companies.

TİY 331 Drama 2+2 4.0

Definition and Meaning of Educational Drama, Difference between Drama and Similar Terms (Psychodrama, Creative Drama, Drama-Play, Drama); History of Drama Activities with Children; Structure and Application Phases of Educational Drama; Classification of Educational Drama by Age Groups and Application Areas; Educational Drama Setting and Teacher Qualities; Special Techniques in Educational Drama; Assessment of Educational Drama; Educational Drama to Fulfill Educational Objectives of a Specific Field; Design of New Educational Drama Activities.

TKY 308 Quality in the Classroom

2+0 3,0

2+0 3.0

Total Quality Management (TQM): History of TQM, What is quality?, Nature of TQM, TQM in general; TQM in Teaching: Principles, Leadership, Values, Attitudes, 100% Quality; Quality in Schools: Quality teacher, Quality setting, Quality teaching and learning, Quality administrator, Quality parent, Quality lesson, Quality homework, Quality Office staff and workers.

TRA 401 Traffic and First Aid

Transportation Policy and Turkey: Modern transportation approaches in the long-distance transport within the city; Traffic Problems and Solutions; Fundamental Traffic Rules and Concepts; Traffic Education: Traffic education in primary schools and activities; Accidents and First Aid:

Basic first aid applications; Carrying Techniques of carrying a patient and wounded; Dressings and bandages; Tissue and organ donation; Bleeding; Wounds; Burns and frostbite; Poisoning; Animal bites; Shock and First aid for choking.

TÜR 101 Turkish I: Writing Skills 2+0 3,0

The definiton and importance of language; The relationship between language and culture; Written language and its characteristics, surface structure and rules in written communication, rules of orthography and punctuation; Planning and outlining, topic and theme, point of view, supporting ideas, paragraph writing; The concept of composition, rules and plans for writing compositions; Outlining for selected topics, paragraph analysis, editing compositions, problems in wording; Creating and expressing new ideas, different text types (short story, criticism, novel, etc.) and formal texts (autobiography, petition, report, offical texts, academic texts, article, etc.); Practice in writing the introduction, development and conclusion paragraphs of articles; Note-taking and summarizing techniques.

TÜR 102 Turkish II: Speaking Skills 2+0 3,0

Developing Speaking Skills; Correct Spelling and Pronunciation; Pronunciation and Textual Variation; Speech Problems and Solving Them; Interpersonal Communication; Effective Speaking Techniques: Preparing speeches for special days, Preparing a speech content; Body Language; Factors Affecting Speech; Poetry Reading Techniques; Working on Formal Debates, Panels, Forums, Symposiums, Conferences.

TÜR 212 Turkish Language II: Sentence and Text Analysis 2+0 3,0

Verb Structures in Turkish; Word Groups; Sentence Types in Turkish: Simple sentences, Compound sentences; Word and Sentence Analysis in Different Texts; Definiteness; Futures of Genitives; Text Analysis: Selection of texts, Determining the degree of difficulty, Analysis of textual structure.

TÜR 213 Turkish Language I: Phonetics and Morphology 2+0 3,0

Definition and Importance of Language: Language-Culture Relations, Linguistics; Development Stages of the Turkish Language; Phonetics; Vowels; Consonants; Turkish Sounds; Structure Knowledge: Root, Morpheme, Simple, Derived and Compound words, Word groups, Kinds of words, Verb, Noun, Adverb, Adjective, Pronoun, Conjunction, Particle, Interjection.

TÜR 216 Contrastive English-Turkish Phonology and Morphology 3+0 4,0

Phonetics: International Phonetic Alphabet; Vowels and Consonants in Turkish; Consonant and vowel sounds in English; Phonology: Definition and scope; Contrasting Turkish and English consonants and vowels; Phonological Processes: Vowel harmony, Assimilation, Final devoicing; Discussion of Possible Errors Stemming from the

Differences Between Sound Systems and Phonological Processes; Morphology: Definition and scope, Morphophonology, Morpheme; Cases in Nouns: Function and usage; Contrasting Turkish and English Structures; Tense, Aspect and Modality.

TÜR 221 Turkish Sign Language 2+0 4,0

Sign Language in the World and Turkey; Turkish Sign Language and Characteristics; Letters, Definitions and its Usage; Signs about Self; Signs about Environment; Forming Sentences with Signs; Numerals and Mathematical Signs; Language Report Concepts in Turkish Sign Language; Conversation with; Telling Various Discourse Forms in Turkish Sign Language: Storytelling, Description, Explanation, Direction giving, Instruction giving, Persuation.

TÜR 308 Turkish Teaching

3+0 4,0

Contemporary Methods and Techniques in Teaching Turkish; Improving Reading, Writing, Listening and Speaking Skills; Identification and Elimination of Reading Difficulties; Structure of Reading Texts; Teaching Informative and Narrative Texts; Text-Related Questions and Their Types; Development of Critical Thinking through Reading and Writing; Speed Reading Techniques; Methods of Teaching the Main Idea; Goals, Types and Rules of Reading; Use of Materials in Teaching Turkish; Evaluation of Reading, Writing, Listening, Speaking and Comprehension; Studies in Turkish Curriculum in Primary Education.

TÜR 309 Writing Techniques in Turkish 2+0 3,0

Communication and Written Communication: Purpose and types of communication; Effective Written Communication: Purpose of writing, accuracy, persuasiveness, effective planning, naturalness, politeness strategies; Writing techniques: Writing introduction, development and conclusion, Developing a plan, Designing a mental map, Writing the first draft, and Concrete and abstract elements in correspondence; Types of correspondence: Official correspondence, business letters; Content of letters; Reports and report writing techniques: Types of reports, planning a report, Writing a report, Form and content of reports.

TÜR 313 Turkish Syntax 3+0

Sentence Structure: Grammaticality and Ungrammaticality; Parts of Speech; Phrase, Clause and Sentence Structure; Turkish Sentence Phrase and Sentence Structure; Turkish Sentence Analysis Through Tree Diagrams; Study of Meaning on the Word Level; Semantics: Word meaning, Semantic features, Homophony synonymy, Antonymy, Ambiguity; Sentence Meaning; Connotative and Denotative Meaning; Meaning Changes Through the History of Language; Borrowing and Coining New Words.

TÜR 319 Sign Language 1+1 3,0

Sign Language and Environment: Characteristics, Letters, Definitions, Signs related to description of people, Signs related to the environment, Sentence construction; Signs Related to School and Education: Educational tools,

Numbers and mathematical signs, Measures; Signs Related to Food and Clothing: Names of food, Fruit-vegetables-legumes, Clothes; Grammatical Concepts of TSL: Nouns, Verbs, Adjectives, Antonyms; Feelings, Colors, House Furniture; Time: Calendar, Clock, Time adverbs; Traffic and Living Things: Vehicles and traffic signs, Plants, Animals; Occupations; Sports; Geographical Terms, Countries; Conversation: Meaningful sentence construction, Conversation via TSL.

ZEÖ 110 Individuals with Intellectual Disabilities and Their Education 3+0 6,0

Terms and Definitions; Theoretical Bases of AAIDD Definitions; Classification; Incidence and Prevalence; Assessment of Intelligence; Assessment of Adaptive Behavior; Causes of Intellectual Disability: Genetic and chromosomal factors, Environmental and psychosocial causes; Characteristics of Persons with Mild Intellectual Disabilities; Characteristics of Persons with Severe Intellectual Disabilities; Education in Infancy and Early Childhood; Elementary School; Transitional Years.

ZEÖ 209 Integration and Special Education Support Services 3+0 4,0

Normalization, Integration and Inclusion Concepts; The Historical Development of Inclusion; The Justification of Inclusion; The Objectives of Separate Education; The Benefits of Inclusion for Handicapped Children; The Benefits of Inclusion for the Other Students in the Inclusive Classes; Support Services; The Place of Inclusion in Other Educational Institutions; Inclusion in Turkey: The Current status, Suggestions.

ZEÖ 214 Inclusion and Special Education Support Services 2+0 3,0

Placement Approaches in Special Education: Inclusion and Segregation; Inclusion in the Legislation about Special Education; Definition of Inclusion: Concept of least restrictive environment, Its definition, Its historical and theoretical background; Special Education Support Services: Counseling/Guidance, In-class support, , and Resource room; Collaboration in Inclusion: Definition, Importance, and Ways of collaboration; Inclusion in Turkey; Factors Influencing the Success of Inclusion; Literature Review on Inclusion.

ZEÖ 216 Teaching Skills and Concepts to Individuals with Mental Retardation 3+0 4,0

Definition of Skill and Concept, and Their Characteristics; Acquirement of Skills and Concepts; Development of Assessment Materials for Skills and Concepts; Determining the Performance Level of Students through Assessment Materials; Assessment of Skills by Using Single Opportunity and Multiple Opportunity Methods; Writing Objectives and Targets according to Performance Level of Students; Using Prompts to Achieve Learning Objectives; Using Different Teaching Techniques to Teach Skills and Concepts.

ZEÖ 217 Special Education in Early Childhood 3+0 4,0 Early Screening and Diagnosis; Standard and Alternative Assessments for Children in 0-6 Age Group; Individualized Family Service Plan (IFSP); Individualized Education Program (IEP); Early Intervention and Preschool Special Education Service Models; Special Education at Natural Settings; Developmentally Appropriate Practices (DAP); Home Visits; Parental Involvement and Collaboration with Parents; Special Education at Preschool and Kindergarten and Characteristics of the Program.

ZEÖ 218 Teaching Mathematics to Individuals with Intellectual Disabilities 4+0 5,0

Teaching Mathematics and Planning of Teaching Mathematics; Assessment of Mathematics Concepts and Skills; Interactive Unite and Direct Teaching Approaches; Developing of Problem-Solving Skills; Implementation of a Mathematics Program; Teaching Calculation, Addition, Subtraction, Multiplication, Division; Error Types and Analysis in Teaching Mathematics; Teaching Functional Mathematical Skills; Money, Time, and Weight, Teaching Geometry concepts and skills.

ZEÖ 219 Changing Attitudes Toward the Handicaps 2+0 4,0

Attitudes; Behaviors; Factors Affecting the Development, Continuity and Changes of Attitudes; Attitudes toward Handicapped Children; Factors Affecting Negative Attitudes toward Handicapped Children; Process of Informing and Interacting for Changing Attitudes toward the Handicapped; Practices for Changing and Assessing Attitudes toward Handicapped Children.

ZEÖ 220 Drawing for the Mentally Handicapped 2+0 3,0

Drawing Methodology; Adapting the Mentodology for the Mentally Handicapped; Line Development in Children: Characteristics of Line Development; Skills Samples: Painting with water color, Cutting with scisors, Printing, Sprinkling/SPraying, Origami and Candle Works, Mask, Making Puppets, Making bkacklets; Developing A Scale to Enable Such Skills; Preparing Instruction Plans; Application Samplye of the Instruction Plans.

ZEÖ 221 Applied Behavior Analysis 4+0 6,0

Applied Behavior Analysis: Fundamentals, History, Description, Principles and importance; Assessment and Description of Target Behavior, Measurement and Recording of Target Behavior; Analyzing the Data about Target Behaviors; Using the Data for Determining Intervention; Principles and Processes of Increasing Behavior Reinforcement; Kinds of Reinforcement, Using Reinforcement; Token Economy, Principles and Processes of Gaining New Behaviors; Principles and Processes of Decreasing Behavior; Differential Reinforcement, Extinction, Response Cost.

ZEÖ 222 Teaching Communication Skills in Children with Mentally Handicapped 3+0 4,0

The Concepts of Language, Communication and Speech, and Their Development; Language, Communication and Speech Disorders in Children with Mental Retardation; Assessment of Language, Communication and Speech Disorders; Determining Objectives by the Components of Language; Therapeutic and Naturalistic Approaches Used in Teaching Communication Skills; Parent Consultation regarding the Improvement of Communication Skills.

ZEÖ 223 Educational and Behavioral Measurement and Assessment 4+0 5,0

The Concepts of Measurement and Assessment in Special Education; Purpose of Assessment in Special Education; Medical and Educational Assessment Approaches; Educational and Behavioral Assessment Practices in Turkey and in Developing Countries; Steps in Educational Assessment; Formal and Informal Assessment Techniques; Measurement and Recording Techniques of Single and Chained Behaviors; Reporting, Interpreting, and Using Assessment Data in Education; Monitoring and Evaluation of a Teaching Program.

ZEÖ 224 Individualized Educational Programs 2+0 3,0

Differences Between General Education and Individualized Education Programs; Components of Instructional Program; Functional Targets for Students with Disabilities; Developing Individualized Educational Programs; Assessment of Student Performance Level: Writing long and short term objectives, Determining special education and support services, Service Plans, Family Service plans and transition plans; Distribution of Long- and Short-Term Objectives in a Year.

ZEÖ 225 Speech and Language Development 2+0 3,0

Definition of Communication: What is communication?, Verbal and nonverbal communication; The relationship among communication, language, and speech: The communication process; Definition of language: Characteristics, Components, and Rules of language; Stages of functional language use: Language development at 0-6 age group, Characteristics of language development in children with hearing impairments, Factors influencing language development; Definition of speech: Anatomy and Physiology of speech.

ZEÖ 226 Life Science and Social Studies Teaching 3+0 4,0

Teaching Methods used in Social Studies; Modifying Teaching Methods in Social Studies to Students with Mental Retardation; Exploring Themes in Social Studies for Students with Mental Retardation; Arranging Themes in Social Studies for Students with Mental Retardation; In order to teach Themes, Developing Criterion-Referenced Tests in Social Studies; Preparing Lesson Plans Based on Student Performances; Presentation of in-class Practices.

ZEÖ 229 Introduction to Education of Children with Autism 3+0 4.0

Definition and Classification of Autism Spectrum Disorders (Pervasive Developmental Disorders); Symptoms of Autism Spectrum Disorders; Historical Development of Autism Spectrum Disorders; Educational Needs of Children with Autism Spectrum Disorders; Educational Alternatives in Autism Spectrum Disorders; Family Support for Autism Spectrum Disorders; Disputable Issues in Autism Spectrum Disorders.

ZEÖ 230 Educating Children with Serious Autistic Features 3+0 4.0

Intensive Behavioral Intervention: History, Literature review, Strengths and limitations; Home- and Center-Based Applications: Features of each application, Creation of an education team, Application process; Basic Concepts of Intensive Behavioral Intervention; OCIDEP (Behavioral Intervention for Children with Autism): Teaching basic skills, Teaching intermediate skills, Applications and research conducted in Turkey.

ZEÖ 232 Early Intervention and Preschool Special Education 3+0 4,0

Early Screening and Diagnosis; Standard and Alternative Assessments; Individualized Family Service Plan (IFSP); Individualized Education Program (IEP); Early Intervention and Preschool Special Education Service Models; Providing Special Education at Natural Settings; Developmentally Appropriate Practices (DAP); Home Visits; Parental Involvement and Collaboration with Parents; Special Education at Preschool and Kindergarten and Program Characteristics.

ZEÖ 233 Special Education 3+0 4,

Definition of Special Education; Fundamental Principles of Special Education; Causes of Being Handicapped; Importance of Early Diagnosis and Treatment; Historical Viewpoint about Special Education; Characteristics and Education of Children with Mental Retardation, Hearing Impairement, Visual Impairment, Physical Handicap; Language and Communication Disorders, Chronic İllness, Special Learning Difficulties, Attention Deficit and Haypearctivity Disorder, Autism and Gifted children; Education of Children with Various Developmental Characteristics through Play; Reactions of Parents with children in need of Special Education; Special Education in Turkey; Institutions and Organizations Established for this Purpose.

ZEÖ 234 Spesific Learning Disabilities 3+0 4,0

Learning Disabilities: Definition, Classification and related concepts; Causes of Learning Disabilities; Children with Learning Disabilities: Features, Behavioral and social-emotional problems they face; Problems They Face in Writing; Problems They Face in Reading; Problems They Face in Mathematics; Organization of Educational Environments; Methods and Techniques Used to Overcome Academic Problems of Students with Learning Disabilities; Using Technology in Learning Disabilities.

ZEÖ 316 Teaching Science

3+0 4,0

Science and Teaching Science; Teaching Methods used in Teaching Science; Adapting Teaching Methods used in Teaching Science to Children with Mental Retardation: Determination of scientific concepts, Development of criterion-based assessment tools, Preparation of lesson plans based on the level of students, Sample teaching activities.

ZEÖ 317 Teaching Literacy

3+0 5,0

Definition and Structure of Reading; Approaches regarding Preparatory Reading Programs; Assessment of Preparatory Reading and Support of Preparatory Reading; Teaching Writing System; Assessment of Functional Literacy Skills and Teaching of Functional Literacy Skills; Phonics-based Literacy Teaching; Whole Language-based Literacy Teaching; Adaptations of Literacy Teaching to Inclusive Settings.

ZEÖ 318 Parent Education and Guidance 3+0 4.0

Characteristics of the Families That Have Mentally Retarded Children: Characteristics, Parent reactions, family needs; Importance of Family Involvement: Theoretical and legal basis; Family Education: Informative programs, Teaching skills for parents, Parent Participation to Education Process: Parent participation to IEP, Designing individualized family service plans, Developing, implementing and evaluating home-based programs; Life Quality of Families.

ZEÖ 319 Teaching Daily Living and Social Skills to Students with Mental Retardation 4+0 5,0

Definition of Daily Living Skills and Social Skills; Development of Daily Living and Social Skills in Children; Identification of Which Daily Living Skills (self-care, domestic skills, community skills, leisure skills etc.) and Social Skills Should be Taught to Students with Various Disabilities; Development of Assessment Tools for Teaching Daily Living and Social Skills; Organization of Instructional Settings; Deciding Prompts and Fading Procedures of Prompts to be Used; Teaching; Sustainability and Generalization of Acquired Skills.

ZEÖ 320 School Experience and Inclusive Practices 1+4 4,0

Participation in Inclusive Practices and Gaining Experience in Inclusive Settings; Planning Preparatory Inclusion Practices; Cooperation with Classroom Teacher, School Counselor, and Other Professionals in Inclusive Settings; Classroom Management in Inclusive Settings; Adapting Teaching Methods to Inclusive Settings; Teaching Methods in Inclusive Settings; Examples of Classroom Teaching in Inclusive Settings; Problems and Solutions regarding School Experience and Inclusive Practices.

ZEÖ 321 Play and Song Teaching to Students with Mental Retardation 3+0 4,0

Play Development and Characteristics of Play Development in Children; Play Development of Children with Mental Retardation; Definition of Play; Theories of Play; The Importance of Play and Its Classification; Play Examples Collected for Each Developmental Areas; Design of Play Activities to Support Various Developmental Areas; Songs, Finger Plays, Dramatization for Children with Mental Retardation; Adaptations in Play and Song Teaching.

ZEÖ 322 Education Individuals with High Functioning Autism and Asperger Syndrome

3+0 4,0

Features and Needs of the Target Population: Features and needs of individuals with high functioning autism, Features and needs of individuals with Asperger syndrome; Practical Suggestions for Family and Community Settings; Practical Suggestions for Educational Settings; Organizing Inclusive Settings and Providing Special Education Support Services; Practices for Facilitating Social Skills.

ZEÖ 323 Individualized Education Plans (IEPs) and Individualized Instruction 2+0 3,0

Individualized Education Plans (IEPs); The elements of IEPs, Developing IEPs, School curricula (Preschool, Kindergarten, and Elementary School Curricula): Assessment tools and detailed assessment; Goals and objectives; Short-term goals and identifying introductory behaviors in instructional goals by detailed assessment of the target student; IEP Design by Identifying Instructional Goals, Instructional Procedures and Procedures for Monitoring Process; Integration of Individual Goals into Daily Lesson Plans to Provide Individualization Examples.

ZEÖ 324 Adult (Teacher/Parent)-Child Interaction 3+0 4.0

Definition and Importance of Adult-Child Interaction; Theories, Approaches, and Conceptual Framework of Adult and Child Interaction: Ecological theory, Transactional theory, Relationship-based approaches; Characteristics and Implications of Positive Parent and Child Interactions; Characteristics and Implications of Positive Teacher/Educator and Child Interactions; Interactions between Parents/Educators and Child with Normal Development and with Developmental Delay.

ZEÖ 325 Teaching Communication Skills to Children with Autistic Features 3+0 4,0

Communicative Characteristics and Needs of Children with Autistic Features; Approaches and Methods for Teaching Communication Skills: Naturalistic methods, Structural methods, Strengths and limitations of methods; Alternative and Augmentative Communication Methods: Visual systems, Sign systems, PECS (Picture Exchange Communication System).

ZEÖ 326 Autism Spectrum Disorders and Evidence Based Practices 3+0 4,0

Research Approaches and Methods in Education: Quantitative methods, Qualitative methods, Single-subject research methods: Concept of Evidence-Based Practices; Identifying Evidence-Based Practices in Education; Examples of Evidence-Based Practices Regarding Autism Spectrum Disorders: Discrete trial teaching, Errorless teaching, Video modeling, Activity schedules, Other practices.

ZEÖ 327 Teaching Methods at Early Childhood Special Education 3+0 4,0

Teaching Adaptations in Regular Early Childhood Education Programs; Environmental Adaptations; Adultand Child-Initiated Teaching Methods; Direct Instruction; Naturalistic Teaching Methods; Activity-based Instruction; Embedded Teaching; Play-based Teaching; Naturalistic Language Teaching Methods; Sabotage Strategies; Interactive Modeling; Milieu Teaching; Incidental Teaching; Mand-Model; Time Delay.

ZEÖ 328 Small Steps Early Intervention Program 3+0 4,0

Early Intervention Programs: Definitions, Contents, Implementation models; Small Steps Early Intervention Program: Development of the program, translation and adaptation to Turkish; The implementations of Small Steps in Turkey; The content of Small Steps Early Intervention Program: Introduction of the eight books and implementation examples; The implementation of Small Steps via family guides; Survey of research studies about Small Steps Early Intervention Program.

ZEÖ 330 Physical Education and Sport in Special Education 2+0 3,0

Physical Education and Sports: Definition, Content, Basic philosophy, Disorder Groups: Definition, Characteristics, Sensory-perceptual-motor development, Physical fitness, Physical activity level, Play, Participation, Evaluation: Measurement, Environmental factors, Materials; Individual Education Programs: Short and long term goals; Behavior Management: Pre-post strategies; Instructional Strategies: Errorless learning, Natural teaching, Adapting; Individual Sports: Gymnastic, Bicycle, Bowling, Swimming, Judo; Team Sports: Basketball, Soccer, Tennis, Badminton, Aquatic play and exercises.

ZEÖ 332 Instruction in Community Settings to Students with Mental Retardation 2+0 3,0

Definition of Instruction in Community Settings; Importance of Instruction in Community Settings; Determination of the Instructional Settings, Skills Used in Community Settings, Selection of Functional Skills; Material Design for Instruction in Community Settings; Environmental Assessment and Evaluation in Community Settings; Procedures and Strategies Used for Instruction in Community Settings; Planning and Conducting of Instruction; Making Instructional Modifications; Practical Examples regarding Instruction in Community Settings; Research on Instruction in Community Settings.

ZEÖ 334 Transition to Adult Life for Student with Disabilities 2+0 3,0

Foundations of Transition: Legislations, Implementations, Supports; Position of Family in Transition to Adult Life: Research on families; Planning of the Transition Process:

Transition strategies; Service Providers for Adults: Nongovernmental organizations, Business and Industry; Developing Vocational Skills: Vocational education, Teaching basic vocational skills, Employability skills; Transition to Community Life: Leaving the family, Job placement; Social Security: Lifelong education, Health, Social security, Recreation and Leisure activities.

ZEÖ 383 Interpersonal Communication and Development 3+0 4,0

Communication And Development Communication: Defining communication, the functions of communication, Basic phases of the communication process, Communication contexts; Language: The Definition of Language; Basic Concepts in Language; Content, Style, Usage; Theories in Language Learning: Psycholinguistic theories, Behavioristic theory, Acquisitional conditioning, Classical conditioning, Interactional theory, Interpersonal effective communication, The process of interpersonal effective communication.

ZEÖ 409 Adapted Physical Education for Children With Special Needs 2+0 4,0

Motor Development: Definition, Phases, Implications; Developmental Motor Disorders: Cerebral palsy, Neuromuscular disease, Motor Disorders in Children with Special Needs: Autism, mental retardation, Physical Activity; Exercise; Sport; Physical Fitness; Adapted Physical Education: Definition, Principles, Teaching strategies, Adaptations; Activities for Children with Special Needs: Individual sports, Team sports, Adapted aquatic programs and Sample applications.

ZEÖ 413 Teaching Technologies and Designing Instructional Materials for Students with Mental Retardation I 3+0 6.0

General Concepts of Teaching Technologies; Characteristics of Various Teaching Technologies; The Role and Importance of Teaching Technologies in the Process of Teaching; Choosing, Evaluating and Effective Usage of Instructional Materials; Designing Materials and Tools for Students with Mental Retardation; Sample Practices; Designing materials and tools for teaching concepts and social skills; Practice with Instructional Materials.

ZEÖ 414 Teaching Technologies and Designing Instructional Materials for Students with Mental Retardation II 3+0 6,0

Designing Instuctional Materials and Tools for Students with Mental Retardation; Planning Sample Practices; Using Teaching Technologies and Designing Materials and Tools for Teaching Academic and Other Skills: Preparing and practicing assessment tools; Choosing Target Skills based on Assessment; Preparing Materials and Tools regarding Target Skills; Practicing Designed Materials and Tools.

ZEÖ 415 Teaching Practice I

2+8 20,0

Preparing and Applying Behavior Modification Programs; Anecdote Recording; Transferring Anecdote Recording to ABC Recording; Determining Target Behaviors from Recordings; Determining Modification Techniques; Applying Modification Techniques; Daily Recordings of Practices; Writing Final Reports of Behavior Modification Process; Identifying Students? Capabilities Through Assessment Tools; Teaching Social Skills; Using Recording Systems Regarding Teaching Process; Working on Maintenance and Generalization of Skills Taught; Showing Results Via Graphics.

ZEÖ 416 Teaching Practice II 2+8 20,0

Teaching Practice on Teaching Concepts, Play and Academic and Other Skills; Recordings of Teaching Practices; Working on Maintenance and Generalization of Skills Taught; Showing Results via Graphics; Preparing and Applying Behavior Modification Programs; Anecdote Recording; Transferring Anecdote Recording to ABC Recording; Determining Target Behaviors from Recordings; Determining Modification Techniques; Applying Modification Techniques; Daily Recordings of Practices; Writing Final Reports of Behavior Modification Process.

ZEÖ 417 Fundamentals of Curriculum Development in Education 2+0 4,0

Basic Concepts About Curriculum Development; Fundamentals of Curriculum Development: Historical fundamentals, Philosophical fundamentals, Psychological fundamentals; Components of Curriculum: Goals, Content, Teaching-learning processes, Evaluation; Teaching Plans: Yearly plan, Unit plan, Daily plan; Learning Styles and Strategies: Teaching strategies/Expository teaching strategy, Discovery teaching strategy, Inquiry teaching strategy; Teaching-Learning Approaches; Teaching Methods and Techniques: Mastery learning, Problem-based learning, Active learning, Multiple intelligences, Cooperative learning.

ZEÖ 481 Handicapped Children and Their Education 3+0 4.0

Principles of Special Education: Placement in special education; Integration Models: Advantages and Disadvantages; Children with Learning disabilities; Children with Communication Disorders; Gifted and Talented Children; Special Education in Turkey: Legislation, Practical realities, Problems and examples, Suggestions.

ZYA 201 Adolescence and Sexual Education 2+0 3,0 Sexual Development Stages: Oral period, Anal period, Phallic period, Latent period and Genital period; Typical Behaviors of Sexual Development; Factors Affecting Sexual Development in Children with Disabilities; Attitudes Towards Sexual Behavior; Determination of Responses about the Sexual Behavior in the Disabled; Sexual Education: Planning of gender education, Acceptance of sexual identity, Fundamentals of sexuality education for families; Training for Harassment Prevention: Creating a circle of trust, Rejecting unauthorized physical

contact, Coping with deception; Planning the Training for Puberty Period Preparedness.

ZYA 202 Teaching Concepts in Intellectual Disabilities 2+0 3,0

The Basic Concepts of Learning and Characteristics of Learning; The Preparation Skills for Learning and the Characteristics; The Steps and Characteristics of Learning; The Basic Concepts Related to Concepts Instruction; The Errorless Teaching Methods and Characteristics; Discrete Trial Training Procedure; Simultaneous Prompting Procedure; Constant Time Delay Procedure; Naturalistic Teaching Procedure; Activity-Based Intervention/Embedded Instruction.

ZYA 203 Early Intervention Programs 2+0 3,0

Essential Concepts: Developmental delay, Developmental disability, Early childhood special education, Early childhood intervention, Preschool special education; Scientific/Evidence Based Practices; Service Models of Early Childhood Intervention Programs; Early Childhood Intervention Programs for Children with Developmental Disabilities: Home-based, Institution-based, Home/institution-based early childhood intervention practices, Online early childhood intervention practices; Early Childhood Intervention Programs in Turkey.

ZYA 204 Adulthood Transition in Intellectual Disabilities 2+0 3,0

Community/Independent Living Transition/The Basic Concepts about Transition to Adult; Community/Independent Living Transition/Transition to Adulthood Related Legislation; Evaluation of the Transition to Adulthood with the Basic Concepts; Transition to Adulthood in Developing the Curriculum and Individualized Education Program; Evidence-Based Instructional Strategies Used in Transition; Prepared to Work with Individuals with Relevant Skills; Work Placement and Monitoring Process; Social Life and Successful Transition Risk Factors that Could Block Transition; Living Alternatives in Transition to Adulthood.

ZYA 301 Teaching Vocational and Job Skills 2+0 3,0

Basic Concepts: Skill, Work, Job, Career education, Special Education Vocational Education Programs: Academic programs, Vocational programs, Preparation for Vocational Education: Accessibility to vocational education, Job Readiness, Job Awareness, Job Seeking, Job interview, Inservice education; Vocational Behavior: Vocational performance and production, Proper working behaviors and attitudes, Workplace relations, Performing for a specific job, Displaying the proper behaviors for a job; Employment: Legislation, Job needs analysis in the environment, Employability skills, Cooperation with the industry, sector and the employers, On the job training, Continuity on workplace.

ZYA 302 Teaching Adaptations in Intellectual Disability 2+0 3,0

The Definition and Importance of Adaptation; Factors Affecting Adaptation; Accessibility and Availability; Features of Adaptation; Adaptation Types; Requirements for Determining the Needs for Students with Intellectual Disabilities in Public and Special Educational Settings; The Environmental, Material-based, Methodological and Training Adaptations to be made for Students with Intellectual Disabilities; The General Principles of Instructional Adaptations; Adaptation in Pre-Primary Education; Adaptations During Training; After Adaptations in Teaching; Team Members' Support Related to Adaptation; Developing and Implementing Adaptation Examples for Different School Periods.

ZYA 303 Technology-Assisted Training in Intellectual Disability 2+0 3,0

Basic Concepts, Technology, Education Technology, Teaching Technology; Assistive Technology, Medical Technology, Virtual Reality; Historical Development of Using Technology in Special Education in the World; Technology Used in Different Types of Disability Areas (Reading, Writing, Self-Care, Motor Skills); Different Development Areas in Technology; Assistive Technology Examples of Different Levels; Technology Adaptation; Accessibility, Limitations.

ZYA 304 Teaching Social Skill in Intellectual Disabilities 2+0 3,0

Social Competence and Social Competence Related Concepts; Social Competence and Social Skills; Social Skills Deficits; Assessment of Social Skills; Intellectual Disabilities and Social Skills Deficit; Methods Used in Teaching Social Skills; Preparing of Social Skills Curriculum; Social Skills Teaching Practices; Ensuring Social Skill Persistence and Generalization.

ZYA 401 Multiple Disabilities and Training 2+0 3,0

Scope of the Multiple Inabilities; Investigation of Multiple Inability and Multiple Disabilities Concepts: Disability, Impairment, Inabilities concepts, Multiple inabilities depending on a disability, Primary, Secondary inabilities, Multiple inabilities due to multiple disabilities, Relationship between the disability degree and the inabilities; Effects of Multiple Disabilities: Evaluation of multiple inabilities: Assessment of inabilities caused primary disability, Assessment of secondary inabilities, Assessment other disability effects; Planning Education for Children with Multiple Disabilities: Reducing the effects of disability.

ZYA 402 Interdisciplinary Team and Collaboration in the Field of Intellectual Disability 2+0 3.0

The Concept of Collaboration; The Main Principles of Collaboration; The Main Features of the Collaboration Process; Prerequisites for Ensuring Collaboration; Interactive Skills; Approaches to Establishing Collaboration in Schools; Collaborative Service Models; The Team Approach in Special Education and Its Characteristics; Team Members and Their Areas of Expertise; Models of Teaming; Benefits and Limitations of Working with an Interdisciplinary Team.