

Fakültemiz Elektrik-Elektronik Mühendisliği, Tekstil Mühendisliği, Metalurji ve Malzeme Mühendisliği ve İnşaat Mühendisliği Bölümlerine ait Bölümlerarası ÇiftAnadal ve Yandal programları en son kataloga göre düzenlenmiş olup, aşağıdaki şekliyle kabulüne;

1. ELEKTRİK-ELEKTRONİK MÜH. BÖL. ÇİFT ANADAL PROGRAMLARI MAKİNA MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNE

1. ALMASI GEREKEN DERS VE KREDİ LİSTESİ

3.DÖNEM		AKTS
EEE201	Circuit Analysis I	7
EEE261	Electromagnetics I	6
EEE291	Principles of Modern Physics and Elec.Materials	5
4.DÖNEM		
EEE202	Circuit Analysis II	7
EEE210	Microelectronic Devices	4
EEE242	Computer Tools for Electrical Engineering	6
EEE262	Electromagnetics II	6
5.DÖNEM		
EEE301	Signals and Systems-1	6
EEE311	Electronic Devices	7
EEE321	Electromechanical Energy Conversion I	6
EEE361	Lines, Fields and Waves	6
6.DÖNEM		
EEE312	Electronic Circuits	7
EEE322	Electromechanical Energy Conversion I	7
EEE340	Digital Design I	7
7.DÖNEM		
EEE4XX	5 Technical Electives	25
EEE499	Graduation Project	5
		117

2. MUAF TUTULAN DERS VE KREDİ LİSTESİ

I.SINIF DERSLERİ		II.SINIF DERSLERİ		III. VE IV. SINIF DERSLERİ	
ALDIĞI DERSLER	MUAF SAYILAN DERSLER	ALDIĞI DERSLER	MUAF SAYILAN DERSLER	ALDIĞI DERSLER	MUAF SAYILAN DERSLER
ME103	EEE100	ME240	EEE145	ME425	EEE352
EP105	EP103 VE EP107	Tech.Elective	EEE283	INF398	INF398
FE103	FE101	MATH255	EEE186	ME400	EEE400
LENG101	LENG101	MATH256	EEE285	Non-Tech.Elective	Non-Tech.Elective
MATH151	MATH151	HIST201	HIST201		
TDP101	TDP101	HIST202	HIST202		
TURK101	TURK101	Tech.Elective	Tech.Elective		
EP106	EP104 VE EP108	ME299	EEE299		
LENG102	LENG102				
MATH152	MATH152				
TDP102	TDP102				
TURK102	TURK102				
ME108	EEE190				
Common Elec.	Common Elec.				

ALINMASI GEREKEN DERS VE KREDİ LİSTESİ

1.ALMASI GEREKEN DERS VE KREDİ LİSTESİ

3.DÖNEM		AKTS
EEE201	Circuit Analysis I	7
EEE261	Electromagnetics I	6
EEE291	Principles of Modern Physics and Elec.Materials	5
4.DÖNEM		
EEE202	Circuit Analysis II	7
EEE210	Microelectronic Devices	4
EEE242	Computer Tools for Electrical Engineering	6
EEE262	Electromagnetics II	6
5.DÖNEM		
EEE301	Signals and Systems-1	6
EEE311	Electronic Devices	7
EEE321	Electromechanical Energy Conversion I	6
EEE361	Lines, Fields and Waves	6
6.DÖNEM		
EEE312	Electronic Circuits	7
EEE322	Electromechanical Energy Conversion I	7
EEE340	Digital Design I	7
7.DÖNEM		
EEE4XX	5 Technical Electives	25
EEE499	Graduation Project	5
		117

2. MUAF TUTULAN DERS VE KREDİ LİSTESİ

I.SINIF DERSLERİ		II.SINIF DERSLERİ		III. VE IV. SINIF DERSLERİ	
ALDIĞI DERSLER	MUAF SAYILAN DERSLER	ALDIĞI DERSLER	MUAF SAYILAN DERSLER	ALDIĞI DERSLER	MUAF SAYILAN DERSLER
FE113	EEE100	EEE241	EEE145	FE403	EEE352
EP116	EP103	FE243	EEE283	INF398	INF398
EP120	EP107	MATH256	EEE285	FE356	EEE186
FE111	FE101	HIST201	HIST201	FE400	EEE400
LENG101	LENG101	HIST202	HIST202	Non-Tech.Elective	Non-Tech.Elective
MATH151	MATH151	Tech.Elective	Tech.Elective		
TDP101	TDP101	FE299	EEE299		
TURK101	TURK101				
FE132	EP104 VE EP108				
LENG102	LENG102				
MATH152	MATH152				
TDP102	TDP102				
TURK102	TURK102				
ME101	ME101				
Common Elec.	Common Elec.				

FİZİK MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNE

1.ALMASI GEREKEN DERS VE KREDİ LİSTESİ

3.DÖNEM		AKTS
EEE283	Probability and Random Variables	4

4.DÖNEM		
EEE202	Circuit Analysis II	7
EEE242	Computer Tools for Electrical Engineering	6
5.DÖNEM		
EEE301	Signals and Systems-1	6
EEE321	Electromechanical Energy Conversion I	6
EEE361	Lines, Fields and Waves	6
6.DÖNEM		
EEE312	Electronic Circuits	7
EEE322	Electromechanical Energy Conversion I	7
EEE340	Digital Design I	7
EEE352	Automatic Control Systems	6
7.DÖNEM		
EEE4XX	5 Technical Electives	25
EEE499	Graduation Project	5
		92

2. MUAF TUTULAN DERS VE KREDİ LİSTESİ

I.SINIF DERSLERİ		II.SINIF DERSLERİ		III. VE IV. SINIF DERSLERİ	
ALDIĞI DERSLER	MUAF SAYILAN DERSLER	ALDIĞI DERSLER	MUAF SAYILAN DERSLER	ALDIĞI DERSLER	MUAF SAYILAN DERSLER
EP112	EEE100	EP241	EEE145	INF398	INF398
EP111	EP103	EP219	EEE285	EP226	EEE311
EP135	EP107	EP220	EEE186	EP466	EEE210
FE103	FE101	EP215	EEE201	EP400	EEE400
LENG101	LENG101	EP331	EEE261	Non-Tech.Elective	Non-Tech.Elective
MATH151	MATH151	EP332	EEE262		
TDP101	TDP101	EP201	EEE291		
TURK101	TURK101	HIST201	HIST201		
EP124	EP104	HIST202	HIST202		
EP136	EP108	Tech.Elective	Tech.Elective		
LENG102	LENG102	EP399	EEE299		
MATH152	MATH152				
TDP102	TDP102				
TURK102	TURK102				
ME101	ME101				
Common Elec.	Common Elec.				

İNŞAAT MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNE

1.ALMASI GEREKEN DERS VE KREDİ LİSTESİ

3.DÖNEM		AKTS
EEE201	Circuit Analysis I	7
EEE261	Electromagnetics I	6
EEE291	Principles of Modern Physics and Elec.Materials	5
4.DÖNEM		
EEE202	Circuit Analysis II	7
EEE210	Microelectronic Devices	4
EEE262	Electromagnetics II	6
5.DÖNEM		
EEE301	Signals and Systems-1	6
EEE311	Electronic Devices	7

EEE321	Electromechanical Energy Conversion I	6
EEE361	Lines, Fields and Waves	6
6.DÖNEM		
EEE312	Electronic Circuits	7
EEE322	Electromechanical Energy Conversion I	7
EEE340	Digital Design I	7
EEE352	Automatic Control Systems	6
7.DÖNEM		
EEE4XX	5 Technical Electives	25
EEE499	Graduation Project	5
		117

2. MUAF TUTULAN DERS VE KREDİ LİSTESİ

I.SINIF DERSLERİ		II.SINIF DERSLERİ		III. VE IV. SINIF DERSLERİ	
ALDIĞI DERSLER	MUAF SAYILAN DERSLER	ALDIĞI DERSLER	MUAF SAYILAN DERSLER	ALDIĞI DERSLER	MUAF SAYILAN DERSLER
CE100	EEE100	CE209	EEE145	INF398	INF398
EP105	EP103 VE EP107	CE214	EEE283	CE400	EEE400
FE103	FE103	CE241	EEE242	Non-Tech.Elective	Non-Tech.Elective
LENG101	LENG101	MATH255	EEE186		
MATH151	MATH151	MATH256	EEE285		
TDP101	TDP101	HIST201	HIST201		
TURK101	TURK101	HIST202	HIST202		
EP106	EP104 VE EP108	Tech.Elective	Tech.Elective		
LENG102	LENG102	CE299	EEE299		
MATH152	MATH152				
TDP102	TDP102				
TURK102	TURK102				
CE101	ME101				
Common Elec.	Common Elec.				

TEKSTİL MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNE

1.ALMASI GEREKEN DERS VE KREDİ LİSTESİ

3.DÖNEM		AKTS
EEE201	Circuit Analysis I	7
EEE261	Electromagnetics I	6
EEE291	Principles of Modern Physics and Elec.Materials	5
4.DÖNEM		
EEE202	Circuit Analysis II	7
EEE210	Microelectronic Devices	4
EEE242	Computer Tools for Electrical Engineering	6
EEE262	Electromagnetics II	6
5.DÖNEM		
EEE301	Signals and Systems-1	6
EEE311	Electronic Devices	7
EEE321	Electromechanical Energy Conversion I	6
EEE361	Lines, Fields and Waves	6
EEE299	Summer Practice	0
6.DÖNEM		
EEE312	Electronic Circuits	7

EEE322	Electromechanical Energy Conversion I	7
EEE340	Digital Design I	7
7.DÖNEM		
EEE4XX	5 Technical Electives	25
EEE499	Graduation Project	5
		117

2. MUAF TUTULAN DERS VE KREDİ LİSTESİ

I.SINIF DERSLERİ		II.SINIF DERSLERİ		III. VE IV. SINIF DERSLERİ	
ALDIĞI DERSLER	MUAF SAYILAN DERSLER	ALDIĞI DERSLER	MUAF SAYILAN DERSLER	ALDIĞI DERSLER	MUAF SAYILAN DERSLER
TE131	EEE100	TE241	EEE145	INF398	INF398
EP105	EP103 VE EP107	TE205	EEE283	TE400	EEE400
FE103	FE101	TE208	EEE190	Non-Tech.Elective	Non-Tech.Elective
LENG101	LENG101	MATH255	EEE186		
MATH151	MATH151	MATH256	EEE285		
TDP101	TDP101	HIST201	HIST201		
TURK101	TURK101	HIST202	HIST202		
EP106	EP104 VE EP108	Tech.Elective	Tech.Elective		
LENG102	LENG102				
MATH152	MATH152				
TDP102	TDP102				
TURK102	TURK102				
Common Elec.	Common Elec.				

ENDÜSTRİ MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNE

1.ALMASI GEREKEN DERS VE KREDİ LİSTESİ

3.DÖNEM		AKTS
EEE201	Circuit Analysis I	7
EEE261	Electromagnetics I	6
EEE291	Principles of Modern Physics and Elec.Materials	5
4.DÖNEM		
EEE202	Circuit Analysis II	7
EEE210	Microelectronic Devices	4
EEE262	Electromagnetics II	6
5.DÖNEM		
EEE301	Signals and Systems-1	6
EEE311	Electronic Devices	7
EEE321	Electromechanical Energy Conversion I	6
EEE361	Lines, Fields and Waves	6
6.DÖNEM		
EEE312	Electronic Circuits	7
EEE322	Electromechanical Energy Conversion I	7
EEE340	Digital Design I	7
EEE352	Automatic Control Systems	6
7.DÖNEM		

EEE4XX	5 Technical Electives	25
EEE499	Graduation Project	5
		117

2. MUAF TUTULAN DERS VE KREDİ LİSTESİ

I.SINIF DERSLERİ		II.SINIF DERSLERİ		III. VE IV. SINIF DERSLERİ	
ALDIĞI DERSLER	MUAF SAYILAN DERSLER	ALDIĞI DERSLER	MUAF SAYILAN DERSLER	ALDIĞI DERSLER	MUAF SAYILAN DERSLER
IE143	EEE100	IE141	EEE145	INF398	INF398
EP105	EP103 VE EP107	IE142	EEE242	IE400	EEE400
FE103	FE101	IE205	EEE283	Non-Tech.Elective	Non-Tech.Elective
LENG101	LENG101	MATH255	EEE186		
MATH151	MATH151	MATH256	EEE285		
TDP101	TDP101	HIST201	HIST201		
TURK101	TURK101	HIST202	HIST202		
EP106	EP104 VE EP108	Tech.Elective	Tech.Elective		
LENG102	LENG102	IE399	EEE299		
MATH152	MATH152				
TDP102	TDP102				
TURK102	TURK102				
ME101	ME101				
Common Elec.	Common Elec.				

OPTİK VE AKUSTİK MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNE

1.ALMASI GEREKEN DERS VE KREDİ LİSTESİ

3.DÖNEM		AKTS
EEE201	Circuit Analysis I	7
EEE261	Electromagnetics I	6
EEE291	Principles of Modern Physics and Elec.Materials	5
4.DÖNEM		
EEE202	Circuit Analysis II	7
EEE210	Microelectronic Devices	4
EEE262	Electromagnetics II	6
5.DÖNEM		
EEE301	Signals and Systems-1	6
EEE311	Electronic Devices	7
EEE321	Electromechanical Energy Conversion I	6
EEE361	Lines, Fields and Waves	6
6.DÖNEM		
EEE312	Electronic Circuits	7
EEE322	Electromechanical Energy Conversion I	7
EEE340	Digital Design I	7
EEE352	Automatic Control Systems	6
7.DÖNEM		
EEE4XX	5 Technical Electives	25
EEE499	Graduation Project	5

2. MUAF TUTULAN DERS VE KREDİ LİSTESİ

I.SINIF DERSLERİ		II.SINIF DERSLERİ		III. VE IV. SINIF DERSLERİ	
ALDIĞI DERSLER	MUAF SAYILAN DERSLER	ALDIĞI DERSLER	MUAF SAYILAN DERSLER	ALDIĞI DERSLER	MUAF SAYILAN DERSLER
EP112	EEE100	OPAC112	EEE145	INF398	INF398
EP109	EP103 VE EP107	OPAC215	EEE242	OPAC400	EEE400
FE103	FE101	OPAC216	EEE283	Non-Tech.Elective	Non-Tech.Elective
LENG101	LENG101	OPAC209	EEE186		
MATH151	MATH151	OPAC209	EEE285		
TDP101	TDP101	HIST201	HIST201		
TURK101	TURK101	HIST202	HIST202		
EP110	EP104 VE EP108	Tech.Elective	Tech.Elective		
LENG102	LENG102	OPAC399	EEE299		
MATH152	MATH152				
TDP102	TDP102				
TURK102	TURK102				
ME101	ME101				
Common Elec.	Common Elec.				

METALURJİ VE MALZEME MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNE

1.ALMASI GEREKEN DERS VE KREDİ LİSTESİ

3.DÖNEM		AKTS
EEE201	Circuit Analysis I	7
EEE261	Electromagnetics I	6
EEE291	Principles of Modern Physics and Elec.Materials	5
4.DÖNEM		
EEE202	Circuit Analysis II	7
EEE210	Microelectronic Devices	4
EEE242	Computer Tools for Electrical Engineering	6
EEE262	Electromagnetics II	6
5.DÖNEM		
EEE301	Signals and Systems-1	6
EEE311	Electronic Devices	7
EEE321	Electromechanical Energy Conversion I	6
EEE361	Lines, Fields and Waves	6
6.DÖNEM		
EEE312	Electronic Circuits	7
EEE322	Electromechanical Energy Conversion I	7
EEE340	Digital Design I	7
7.DÖNEM		
EEE4XX	5 Technical Electives	25

EEE499	Graduation Project	5
		117

2. MUAF TUTULAN DERS VE KREDİ LİSTESİ

I.SINIF DERSLERİ		II.SINIF DERSLERİ		III. VE IV. SINIF DERSLERİ	
ALDIĞI DERSLER	MUAF SAYILAN DERSLER	ALDIĞI DERSLER	MUAF SAYILAN DERSLER	ALDIĞI DERSLER	MUAF SAYILAN DERSLER
MET103	EEE100	MET209	EEE145	INF398	INF398
EP105	EP103 VE EP107	MET203	EEE283	MET400	EEE400
FE103	FE101	MATH255	EEE186	Non-Tech.Elective	Non-Tech.Elective
LENG101	LENG101	MATH256	EEE285		
MATH151	MATH151	HIST201	HIST201		
TDP101	TDP101	HIST202	HIST202		
TURK101	TURK101	Tech.Elective	Tech.Elective		
EP106	EP104 VE EP108	MET299	EEE299		
LENG102	LENG102				
MATH152	MATH152				
ME101	ME101				
TDP102	TDP102				
TURK102	TURK102				
Common Elec.	Common Elec.				

TEKSTİL MÜH. BÖL. ÇİFT ANADAL PROGRAMLARI

ELEKTRİK ELEKTRONİK MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN

ALMASI GEREKEN DERS VE KREDİ LİSTESİ

1.DÖNEM		AKTS
TE 120	<u>Fiber to Fabric</u>	5
2.DÖNEM		
TE 112	Fiber Science I	5
TE 121	Fiber and Polymer Chemistry	5
3.DÖNEM		
TE 211	<u>Yarn Manufacturing I</u>	5
TE 221	Fiber Science II	5
4.DÖNEM		
TE 220	<u>Knitting Technology</u>	5
TE 224	Strength of Materials	2
TE 230	<u>Weaving Technology I</u>	5
TE 232	Fluid Mechanics	2
TE 240	<u>Yarn Manufacturing II</u>	5
5.DÖNEM		
TE 301	Mechanisms	2
TE 321	Machine Elements	3
TE 333	<u>Ready-Made Clothing</u>	5
TE 351	<u>Weaving Technology II</u>	5

TE 352	Nonwoven	5
TE 361	Dyeing Technology and Machinery	5
TE 363	<u>Textile Finishing</u>	5
6.DÖNEM		
TE 332	<u>Quality Control in Textile Engineering</u>	4
TE 353	<u>Fabric Design</u>	4
TE 362	Printing Technology and Machinery	4
TE 398	<u>Graduation Project I</u>	2
TE 4XX	Technical Elective	5
7.DÖNEM		
TE 4XX	Technical Elective	5
TE 4XX	Technical Elective	5
TE 4XX	Technical Elective	5
TE 498	<u>Graduation Project II</u>	2
Toplam ALMASI Gerekli AKTS		110

ELEKTRİK ELEKTRONİK MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN

MUAF TUTULAN DERS VE KREDİ LİSTESİ

I.SINIF DERSLERİ		II.SINIF DERSLERİ		III. VE IV. SINIF DERSLERİ	
ALDIĞI DERSLER	MUAF SAYILAN DERSLER	ALDIĞI DERSLER	MUAF SAYILAN DERSLER	ALDIĞI DERSLER	MUAF SAYILAN DERSLER
EEE 100	TE 131	EEE 201 EEE 202	TE 331	Non-Technical Elective I	Non-Technical Elective I
EEE 145	TE 241	EEE 283	TE 205	Non-Technical Elective II	Non-Technical Elective II
EP 103	EP 105	EEE 285	MATH 256	EEE 352	TE 445
FE 101	FE 101	HIST 201	HIST 201	INF 398	INF 398
LENG 101	LENG 101	HIST 202	HIST 202	EEE 400	TE 400
MATH 151	MATH 151	ME 204	TE 204		
TDP 101	TDP 101				
TURK 101	TURK 101				
EEE 186	MATH 255				
EEE 190	TE 208				
EP 104	EP 106				
GOS Common Elective	GOS Common Elective				
LENG 102	LENG 102				
MATH 152	MATH 152				
ME 101	ME 101				
TDP 102	TDP 102				
TURK 102	TURK 102				

ENDÜSTRİ MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN

ALMASI GEREKEN DERS VE KREDİ LİSTESİ

1.DÖNEM		AKTS
TE 120	<u>Fiber to Fabric</u>	5
2.DÖNEM		
TE 112	Fiber Science I	5
TE 121	Fiber and Polymer Chemistry	5
3.DÖNEM		
TE 204	Thermodynamics	2
TE 208	Statics	2
TE 211	<u>Yarn Manufacturing I</u>	5
TE 221	Fiber Science II	5
4.DÖNEM		
TE 220	<u>Knitting Technology</u>	5
TE 230	<u>Weaving Technology I</u>	5
TE 232	Fluid Mechanics	2
TE 240	<u>Yarn Manufacturing II</u>	5

5.DÖNEM		
TE 301	Mechanisms	2
TE 321	Machine Elements	3
TE 333	<u>Ready-Made Clothing</u>	5
TE 351	<u>Weaving Technology II</u>	5
TE 352	Nonwoven	5
TE 361	Dyeing Technology and Machinery	5
TE 363	<u>Textile Finishing</u>	5
6.DÖNEM		
TE 331	Introduction to Mechatronic	2
TE 332	<u>Quality Control in Textile Engineering</u>	4
TE 353	<u>Fabric Design</u>	4
TE 362	Printing Technology and Machinery	4
TE 398	<u>Graduation Project I</u>	2
TE 4XX	Technical Elective	5
7.DÖNEM		
TE 4XX	Technical Elective	5
TE 4XX	Technical Elective	5
TE 4XX	Technical Elective	5
TE 498	<u>Graduation Project II</u>	2
Toplam ALMASI Gerekli AKTS		114

ENDÜSTRİ MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN

MUAF TUTULAN DERS VE KREDİ LİSTESİ

I.SINIF DERSLERİ		II.SINIF DERSLERİ		III. VE IV. SINIF DERSLERİ	
ALDIĞI DERSLER	MUAF SAYILAN DERSLER	ALDIĞI DERSLER	MUAF SAYILAN DERSLER	ALDIĞI DERSLER	MUAF SAYILAN DERSLER
EP 105	EP 105	HIST 201	HIST 201	IE 3YY Non-Technical Elective I	Non-Technical Elective I
FE 103	FE 101	IE 201	TE 224	INF 398	INF 398
IE 141 IE 142	TE 241	IE 205	TE 205	IE 3YY Non-Technical Elective II	Non-Technical Elective II
IE 143	TE 131	MATH 255	MATH 255	IE 400	TE 400
LENG 101	LENG 101	ME 215	TE 321		
MATH 151	MATH 151	HIST 202	HIST 202		
TDP 101	TDP 101	MATH 256	MATH 256		
TURK 101	TURK 101				
GOS Common Elective	GOS Common Elective				
EP 106	EP 106				
LENG 102	LENG 102				
MATH 152	MATH 152				
ME 101	ME 101				

TDP 102	TDP 102				
TURK 102	TURK 102				

**FİZİK MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN
ALMASI GEREKEN DERS VE KREDİ LİSTESİ**

1.DÖNEM		AKTS
TE 120	<u>Fiber to Fabric</u>	5
2.DÖNEM		
TE 112	Fiber Science I	5
TE 121	Fiber and Polymer Chemistry	5
3.DÖNEM		
TE 204	Thermodynamics	2
TE 208	Statics	2
TE 211	<u>Yarn Manufacturing I</u>	5
TE 221	Fiber Science II	5
4.DÖNEM		
TE 220	<u>Knitting Technology</u>	5
TE 224	Strength of Materials	2
TE 230	<u>Weaving Technology I</u>	5
TE 232	Fluid Mechanics	2
TE 240	<u>Yarn Manufacturing II</u>	5
5.DÖNEM		
TE 301	Mechanisms	2
TE 321	Machine Elements	3
TE 333	<u>Ready-Made Clothing</u>	5
TE 351	<u>Weaving Technology II</u>	5
TE 352	Nonwoven	5
TE 361	Dyeing Technology and Machinery	5
TE 363	<u>Textile Finishing</u>	5
6.DÖNEM		
TE 331	Introduction to Mechatronic	2
TE 332	<u>Quality Control in Textile Engineering</u>	4
TE 353	<u>Fabric Design</u>	4
TE 362	Printing Technology and Machinery	4
TE 398	<u>Graduation Project I</u>	2
TE 4XX	Technical Elective	5
7.DÖNEM		
TE 4XX	Technical Elective	5
TE 4XX	Technical Elective	5
TE 4XX	Technical Elective	5
TE 498	<u>Graduation Project II</u>	2
Toplam ALMASI Gerekli AKTS		116

FİZİK MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN

MUAF TUTULAN DERS VE KREDİ LİSTESİ

I.SINIF DERSLERİ		II.SINIF DERSLERİ		III. VE IV. SINIF DERSLERİ	
ALDIĞI DERSLER	MUAF SAYILAN DERSLER	ALDIĞI DERSLER	MUAF SAYILAN DERSLER	ALDIĞI DERSLER	MUAF SAYILAN DERSLER
EP 111	EP 105	Non-Technical Elective I	Non-Technical Elective I	INF 398	INF 398
EP 112	TE 131	EP 219	MATH 255	EP 400	TE 400
FE 103	FE 101	EP 241	TE 241		
LENG 101	LENG 101	HIST 201	HIST 201		
MATH 151	MATH 151	Non-Technical Elective II	Non-Technical Elective II		
TDP 101	TDP 101	EP 208	TE 205		
TURK 101	TURK 101	EP 220	MATH 256		
GOS Common Elective	GOS Common Elective	HIST 202	HIST 202		
EP 124	EP 106				
LENG 102	LENG 102				
MATH 152	MATH 152				
ME 101	ME 101				
TDP 102	TDP 102				
TURK 102	TURK 102				

GIDA MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN

ALMASI GEREKEN DERS VE KREDİ LİSTESİ

1.DÖNEM		AKTS
TE 120	<u>Fiber to Fabric</u>	5
2.DÖNEM		
EP 106	General Physics II	5
TE 112	Fiber Science I	5
TE 121	Fiber and Polymer Chemistry	5
3.DÖNEM		
MATH 255	Linear Algebra	4
TE 208	Statics	2
TE 211	<u>Yarn Manufacturing I</u>	5
TE 221	Fiber Science II	5
4.DÖNEM		
TE 220	<u>Knitting Technology</u>	5
TE 224	Strength	2
TE 230	<u>Weaving Technology I</u>	5
TE 240	<u>Yarn Manufacturing II</u>	5
5.DÖNEM		
TE 301	Mechanisms	2

TE 321	Machine Elements	3
TE 333	<u>Ready-Made Clothing</u>	5
TE 351	<u>Weaving Technology II</u>	5
TE 352	Nonwoven	5
TE 361	Dyeing Technology and Machinery	5
TE 363	<u>Textile Finishing</u>	5
6.DÖNEM		
TE 331	Introduction to Mechatronics	2
TE 332	<u>Quality Control in Textile Engineering</u>	4
TE 353	<u>Fabric Design</u>	4
TE 362	Printing Technology and Machinery	4
TE 4XX	Technical Elective	5
7.DÖNEM		
TE 4XX	Technical Elective	5
TE 4XX	Technical Elective	5
TE 4XX	Technical Elective	5
TE 498	<u>Graduation Project II</u>	2
Toplam ALMASI Gerekli AKTS		119

GIDA MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN

MUAF TUTULAN DERS VE KREDİ LİSTESİ

I.SINIF DERSLERİ		II.SINIF DERSLERİ		III. VE IV. SINIF DERSLERİ	
ALDIĞI DERSLER	MUAF SAYILAN DERSLER	ALDIĞI DERSLER	MUAF SAYILAN DERSLER	ALDIĞI DERSLER	MUAF SAYILAN DERSLER
EEE 241	TE 241	Elective	Non-Technical Elective I	FE 321	TE 443
FE 111	FE 101	FE 243	TE 205	INF 398	INF 398
FE 113	TE 131	HIST 201	HIST 201	FE 499	TE 398
LENG 101	LENG 101	MATH 256	MATH 256	FE 400	TE 400
MATH 151	MATH 151	Elective	Non-Technical Elective II		
ME 101	ME 101	FE 222	TE 232		
TDP 101	TDP 101	FE 224	TE 204		
TURK 101	TURK 101	HIST 202	HIST 202		
GOS Common Elective	GOS Common Elective				
EP 116	EP 105				
LENG 102	LENG 102				
MATH 152	MATH 152				
TDP 102	TDP 102				
TURK 102	TURK 102				

İNŞAAT MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN
ALMASI GEREKEN DERS VE KREDİ LİSTESİ

1.DÖNEM		AKTS
TE 120	<u>Fiber to Fabric</u>	5
2.DÖNEM		
TE 112	Fiber Science I	5
TE 121	Fiber and Polymer Chemistry	5
3.DÖNEM		
TE 204	Thermodynamics	2
TE 211	<u>Yarn Manufacturing I</u>	5
TE 221	Fiber Science II	5
4.DÖNEM		
TE 220	<u>Knitting Technology</u>	5
TE 230	<u>Weaving Technology I</u>	5
TE 240	<u>Yarn Manufacturing II</u>	5
5.DÖNEM		
TE 301	Mechanisms	2
TE 321	Machine Elements	3
TE 333	<u>Ready-Made Clothing</u>	5
TE 351	<u>Weaving Technology II</u>	5
TE 352	Nonwoven	5
TE 361	Dyeing Technology and Machinery	5
TE 363	<u>Textile Finishing</u>	5
6.DÖNEM		
TE 331	Introduction to Mechatronic	2
TE 332	<u>Quality Control in Textile Engineering</u>	4
TE 353	<u>Fabric Design</u>	4
TE 362	Printing Technology and Machinery	4
TE 398	<u>Graduation Project I</u>	2
TE 4XX	Technical Elective	5
7.DÖNEM		
TE 4XX	Technical Elective	5
TE 4XX	Technical Elective	5
TE 4XX	Technical Elective	5
TE 498	<u>Graduation Project II</u>	2
Toplam ALMASI Gerekli AKTS		110

İNŞAAT MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN
MUAF TUTULAN DERS VE KREDİ LİSTESİ

I.SINIF DERSLERİ		II.SINIF DERSLERİ		III. VE IV. SINIF DERSLERİ	
ALDIĞI DERSLER	MUAF SAYILAN DERSLER	ALDIĞI DERSLER	MUAF SAYILAN DERSLER	ALDIĞI DERSLER	MUAF SAYILAN DERSLER
CE 100	TE 131	CE 209	TE 241	INF 398	INF 398

CE 101	ME 101	CE 223	TE 224	CE 3X1	Non-Technical Elective I
EP 105	EP 105	CE 271	TE 232	CE 3X2	Non-Technical Elective II
FE 103	FE 101	HIST 201	HIST 201	CE 400	TE 400
LENG 101	LENG 101	MATH 255	MATH 255		
MATH 151	MATH 151	CE 214	TE 205		
TDP 101	TDP 101	HIST 202	HIST 202		
TURK 101	TURK 101	MATH 256	MATH 256		
CE 122	TE 208				
CE 1XX	GOS Common Elective				
EP 106	EP 106				
LENG 102	LENG 102				
MATH 152	MATH 152				
TDP 102	TDP 102				
TURK 102	TURK 102				

MAKİNE MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN

ALMASI GEREKEN DERS VE KREDİ LİSTESİ

1.DÖNEM		AKTS
TE 120	<u>Fiber to Fabric</u>	5
2.DÖNEM		
TE 112	Fiber Science I	5
TE 121	Fiber and Polymer Chemistry	5
3.DÖNEM		
TE 211	<u>Yarn Manufacturing I</u>	5
TE 221	Fiber Science II	5
4.DÖNEM		
TE 205	Introduction to Probability and Statistics	5
TE 220	<u>Knitting Technology</u>	5
TE 230	<u>Weaving Technology I</u>	5
TE 240	<u>Yarn Manufacturing II</u>	5
5.DÖNEM		
TE 333	<u>Ready-Made Clothing</u>	5
TE 351	<u>Weaving Technology II</u>	5
TE 352	Nonwoven	5
TE 361	Dyeing Technology and Machinery	5
TE 363	<u>Textile Finishing</u>	5
6.DÖNEM		
TE 332	<u>Quality Control in Textile Engineering</u>	4
TE 353	<u>Fabric Design</u>	4
TE 362	Printing Technology and Machinery	4
TE 398	<u>Graduation Project I</u>	2
TE 4XX	Technical Elective	5
7.DÖNEM		

TE 4XX	Technical Elective	5
TE 4XX	Technical Elective	5
TE 4XX	Technical Elective	5
TE 498	<u>Graduation Project II</u>	2
Toplam ALMASI Gerekli AKTS		106

MAKİNE MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN

MUAF TUTULAN DERS VE KREDİ LİSTESİ

I.SINIF DERSLERİ		II.SINIF DERSLERİ		III. VE IV. SINIF DERSLERİ	
ALDIĞI DERSLER	MUAF SAYILAN DERSLER	ALDIĞI DERSLER	MUAF SAYILAN DERSLER	ALDIĞI DERSLER	MUAF SAYILAN DERSLER
GOS Common Elective	GOS Common Elective	HIST 201	HIST 201	INF 398	INF 398
EP 105	EP 105	MATH 255	MATH 255	ME 301	TE 301
FE 103	FE 101	ME 211	TE 331	ME 307	TE 321
LENG 101	LENG 101			ME 372	TE 232
MATH 151	MATH 151	ME 223	TE 224	ME 400	TE 400
ME 103	TE 131	Non-Technical Elective II	Non- Technical Elective II		
ME 113	ME 101	HIST 202	HIST 202		
TDP 101	TDP 101	MATH 256	MATH 256		
TURK 101	TURK 101	ME 204	TE 204		
EP 106	EP 106	ME 206	TE 443		
LENG 102	LENG 102	ME 208	TE 446		
MATH 152	MATH 152	ME 240	TE 241		
ME 108	TE 208				
Non- Technical Elective I	Non- Technical Elective I				
TDP 102	TDP 102				
TURK 102	TURK 102				

METALURJİ VE MALZEME MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN

ALMASI GEREKEN DERS VE KREDİ LİSTESİ

1.DÖNEM		AKTS
TE 120	<u>Fiber to Fabric</u>	5
2.DÖNEM		
TE 112	Fiber Science I	5
TE 121	Fiber and Polymer Chemistry	5
3.DÖNEM		
TE 211	<u>Yarn Manufacturing I</u>	5
TE 221	Fiber Science II	5

4.DÖNEM		
TE 205	Introduction to Probability and Statistics	5
TE 220	<u>Knitting Technology</u>	5
TE 230	<u>Weaving Technology I</u>	5
TE 240	<u>Yarn Manufacturing II</u>	5
5.DÖNEM		
TE 301	<u>Mechanisms</u>	2
TE 321	Machine Elements	3
TE 333	<u>Ready-Made Clothing</u>	5
TE 351	<u>Weaving Technology II</u>	5
TE 352	Nonwoven	5
TE 361	Dyeing Technology and Machinery	5
TE 363	<u>Textile Finishing</u>	5
6.DÖNEM		
TE 331	Introduction to Mechatronics	2
TE 332	<u>Quality Control in Textile Engineering</u>	4
TE 353	<u>Fabric Design</u>	4
TE 362	Printing Technology and Machinery	4
TE 398	<u>Graduation Project I</u>	2
TE 4XX	Technical Elective	5
7.DÖNEM		
TE 4XX	Technical Elective	5
TE 4XX	Technical Elective	5
TE 4XX	Technical Elective	5
TE 498	<u>Graduation Project II</u>	2
Toplam ALMASI Gerekli AKTS		113

METALURJİ VE MALZEME MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN

MUAF TUTULAN DERS VE KREDİ LİSTESİ

I.SINIF DERSLERİ		II.SINIF DERSLERİ		III. VE IV. SINIF DERSLERİ	
ALDIĞI DERSLER	MUAF SAYILAN DERSLER	ALDIĞI DERSLER	MUAF SAYILAN DERSLER	ALDIĞI DERSLER	MUAF SAYILAN DERSLER
MATH 151	MATH 151	MATH 255	MATH 255	Non-Technical Elective I	Non-Technical Elective I
EP 105	EP 105	HIST 201	HIST 201	Non-Technical Elective II	Non-Technical Elective II
FE 101	FE 101	MET 203	TE 204	INF 398	INF 398
MET 103	TE 131	MET 205	TE 224 TE 208	MET 303	TE 232
LENG 101	LENG 101	MET 209	TE 241	MET 305	TE 224
TURK 101	TURK 101	MATH 256	MATH 256	MET 405	TE 438
TDP 101	TDP 101	HIST 202	HIST 202	MET 400	TE 400
ME 101	ME 101				
MATH 152	MATH 152				

EP 106	EP 106				
LENG 102	LENG 102				
TDP 102	TDP 102				
TURK 102	TURK 102				
GOS Common Elective	GOS Common Elective				

OPTİK VE AKUSTİK MÜHENDİSLİĞİ PROGRAMI ÖĞRENCİLERİNİN

ALMASI GEREKEN DERS VE KREDİ LİSTESİ

1.DÖNEM		AKTS
TE 120	<u>Fiber to Fabric</u>	5
2.DÖNEM		
TE 112	Fiber Science I	5
TE 121	Fiber and Polymer Chemistry	5
3.DÖNEM		
TE 204	Thermodynamics	2
TE 208	Statics	2
TE 211	<u>Yarn Manufacturing I</u>	5
TE 221	Fiber Science II	5
4.DÖNEM		
TE 205	Introduction to Probability and Statistics	5
TE 220	<u>Knitting Technology</u>	5
TE 224	Strength of Materials	2
TE 230	<u>Weaving Technology I</u>	5
TE 232	Fluid Mechanics	2
TE 240	<u>Yarn Manufacturing II</u>	5
5.DÖNEM		
TE 301	Mechanisms	2
TE 321	Machine Elements	3
TE 333	<u>Ready-Made Clothing</u>	5
TE 351	<u>Weaving Technology II</u>	5
TE 352	Nonwoven	5
TE 361	Dyeing Technology and Machinery	5
TE 363	<u>Textile Finishing</u>	5
6.DÖNEM		
TE 331	Introduction to Mechatronic	2
TE 332	<u>Quality Control in Textile Engineering</u>	4
TE 353	<u>Fabric Design</u>	4
TE 362	Printing Technology and Machinery	4
TE 4XX	Technical Elective	5
7.DÖNEM		
TE 4XX	Technical Elective	5
TE 4XX	Technical Elective	5
TE 4XX	Technical Elective	5
TE 498	<u>Graduation Project II</u>	2
Toplam ALMASI Gerekli AKTS		119

**OPTİK VE AKUSTİK MÜHENDİSLİĞİ PROGRAMI ÖĞRENCİLERİNİN
MUAF TUTULAN DERS VE KREDİ LİSTESİ**

I.SINIF DERSLERİ		II.SINIF DERSLERİ		III. VE IV. SINIF DERSLERİ	
ALDIĞI DERSLER	MUAF SAYILAN DERSLER	ALDIĞI DERSLER	MUAF SAYILAN DERSLER	ALDIĞI DERSLER	MUAF SAYILAN DERSLER
EP 111	EP 105	EP 219	MATH 255	Non-Technical Elective II	Non-Technical Elective II
EP 112	TE 131	EP 241	TE 241	INF 398	INF 398
FE 103	FE 101	HIST 201	HIST 201	OPAC 499	TE 398
LENG 101	LENG 101	Non-Technical Elective I	Non-Technical Elective I	OPAC 400	TE 400
MATH 151	MATH 151	EP 220	MATH 256		
TDP 101	TDP 101	HIST 202	HIST 202		
TURK 101	TURK 101				
GOS Common Elective	GOS Common Elective				
EP 124	EP 106				
LENG 102	LENG 102				
MATH 152	MATH 152				
ME 101	ME 101				
TDP 102	TDP 102				
TURK 102	TURK 102				

**METALURJİ VE MALZEME MÜH. BÖL. ÇİFT ANADAL
PROGRAMLARI**

**ELEKTRİK-ELEKTRONİK MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN
ALMASI GEREKEN DERS VE KREDİ LİSTESİ**

2.DÖNEM		AKTS
MET 102	Chemistry for Materials	5
MET 101	Introduction to Metallurgical and Materials Engineering	5
3. DÖNEM		
MET 201	Materials Science I	5
MET 203	Thermodynamics of Materials I	5
MET 205	Statics and Strength of Materials	4
MET 207	Principles of Solidification	5
4. DÖNEM		
MET 202	Materials Science II	5
MET 204	Thermodynamics of Materials II	5
MET 206	Fundamentals of Mechanical Shaping	5
MET 208	Materials Laboratory I	5

MET 210	Materials Characterization	5
5. DÖNEM		
MET 301	Phase Equilibria	4
MET 303	Transport Phenomena	4
MET 305	Mechanical Behavior of Materials	4
MET 307	Materials Laboratory II	5
MET 309	Welding Metallurgy	3
6. DÖNEM		
MET 302	Physical Metallurgy	4
MET 304	Chemical Metallurgy	4
MET 308	Metallography	5
MET XXX	Technical Elective	5
7. DÖNEM		
MET 499	Graduation Project	5
MET 401	Phase Transformations	5
MET 403	Ceramic Materials	5
MET 405	Engineering Polymers	5
MET XXX	Technical Elective	5
		117

MUAF TUTULAN DERS VE KREDİ LİSTESİ

I. SINIF DERSLERİ		II. SINIF DERSLERİ		III. VE IV. SINIF DERSLERİ	
Aldığı Ders	Muaf Sayılan Ders	Aldığı Ders	Muaf Sayılan Ders	Aldığı Ders	Muaf Sayılan Ders
EP 103	EP 105	HIST 201	HIST 201	EEE 400	MET 400
FE 101	FE 101	EEE 186	MATH 255		
LENG 101	LENG 101	HIST 202	HIST 202		
MATH 151	MATH 151	EEE 285	MATH 256		
TDP 101	TDP 101	EEE 145	MET 209		
TURK 101	TURK 101				
EP 104	EP 106				
EEE 100	MET 103				
LENG 102	LENG 102				
MATH 152	MATH 152				
TDP 102	TDP 102				

GIDA MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN ALMASI GEREKEN DERS VE KREDİ LİSTESİ

2.DÖNEM		AKTS
MET 101	Introduction to Metallurgical and Materials Engineering	5
3. DÖNEM		
MET 201	Materials Science I	5
MET 205	Statics and Strength of Materials	4
MET 207	Principles of Solidification	5
4. DÖNEM		
MET 202	Materials Science II	5
MET 204	Thermodynamics of Materials II	5
MET 206	Fundamentals of Mechanical Shaping	5
MET 208	Materials Laboratory I	5
MET 210	Materials Characterization	5

5. DÖNEM		
MET 301	Phase Equilibria	4
MET 305	Mechanical Behavior of Materials	4
MET 307	Materials Laboratory II	5
MET 309	Welding Metallurgy	3
6. DÖNEM		
MET 302	Physical Metallurgy	4
MET 304	Chemical Metallurgy	4
MET 308	Metallography	5
MET XXX	Technical Elective	5
7. DÖNEM		
MET 499	Graduation Project	5
MET 401	Phase Transformations	5
MET 403	Ceramic Materials	5
MET 405	Engineering Polymers	5
MET XXX	Technical Elective	5
		103

MUAF TUTULAN DERS VE KREDİ LİSTESİ

I. SINIF DERSLERİ		II. SINIF DERSLERİ		III. VE IV. SINIF DERSLERİ	
Aldığı Ders	Muaf Sayılan Ders	Aldığı Ders	Muaf Sayılan Ders	Aldığı Ders	Muaf Sayılan Ders
EP 116	EP105	HIST 201	HIST 201	FE 222, FE 321	MET 303
FE 111	FE 101	HIST 202	HIST 202	INF 398	INF 398
LENG 101	LENG 101	FE 224	MET 203	FE 400	MET 400
MATH 151	MATH 151	EEE 241	MET 209		
TDP 101	TDP 101				
TURK 101	TURK 101				
ME 101	ME 101				
FE 113	MET 103				
LENG 102	LENG 102				
FE 211	MET 102				
MATH 152	MATH 152				
TDP 102	TDP 102				

ENDÜSTRİ MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN ALMASI GEREKEN DERS VE KREDİ LİSTESİ

2.DÖNEM		AKTS
MET 101	Introduction to Metallurgical and Materials Engineering	5
MET 102	Chemistry for Materials	5
3. DÖNEM		
MET 203	Thermodynamics of Materials I	5
MET 205	Statics and Strength of Materials	4
MET 207	Principles of Solidification	5
4. DÖNEM		
MET 202	Materials Science II	5
MET 204	Thermodynamics of Materials II	5
MET 208	Materials Laboratory I	5
MET 210	Materials Characterization	5
5. DÖNEM		

MET 301	Phase Equilibria	4
MET 303	Transport Phenomena	4
MET 305	Mechanical Behavior of Materials	4
MET 307	Materials Laboratory II	5
MET 309	Welding Metallurgy	3
6. DÖNEM		
MET 302	Physical Metallurgy	4
MET 304	Chemical Metallurgy	4
MET 308	Metallography	5
MET XXX	Technical Elective	5
7. DÖNEM		
MET 499	Graduation Project	5
MET 401	Phase Transformations	5
MET 403	Ceramic Materials	5
MET 405	Engineering Polymers	5
MET XXX	Technical Elective	5
		107

MUAF TUTULAN DERS VE KREDİ LİSTESİ

I. SINIF DERSLERİ		II. SINIF DERSLERİ		III. VE IV. SINIF DERSLERİ	
Aldığı Ders	Muaf Sayılan Ders	Aldığı Ders	Muaf Sayılan Ders	Aldığı Ders	Muaf Sayılan Ders
EP 105	EP105	HIST 201	HIST 201	INF 398	INF 398
FE 103	FE 101	ME 215	MET 201	IEO 400	MET 400
LENG 101	LENG 101	HIST 202	HIST 202		
MATH 151	MATH 151	IE 201	MET 206		
TDP 101	TDP 101	IE 141	MET 209		
TURK 101	TURK 101				
ME 101	ME 101				
IE 143	MET 103				
LENG 102	LENG 102				
MATH 152	MATH 152				
TDP 102	TDP 102				

**İNŞAAT MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN
ALMASI GEREKEN DERS VE KREDİ LİSTESİ**

2.DÖNEM		AKTS
MET 101	Introduction to Metallurgical and Materials Engineering	5
MET 102	Chemistry for Materials	5
3. DÖNEM		
MET 203	Thermodynamics of Materials I	5
MET 207	Principles of Solidification	5
4. DÖNEM		
MET 202	Materials Science II	5
MET 204	Thermodynamics of Materials II	5
MET 206	Fundamentals of Mechanical Shaping	5
MET 208	Materials Laboratory I	5
MET 210	Materials Characterization	5
5. DÖNEM		
MET 301	Phase Equilibria	4

MET 303	Transport Phenomena	4
MET 305	Mechanical Behavior of Materials	4
MET 307	Materials Laboratory II	5
MET 309	Welding Metallurgy	3
MET XXX	Technical Elective	5
6. DÖNEM		
MET 302	Physical Metallurgy	4
MET 304	Chemical Metallurgy	4
MET 308	Metallography	5
MET XXX	Technical Elective	5
7. DÖNEM		
MET 499	Graduation Project	5
MET 401	Phase Transformations	5
MET 403	Ceramic Materials	5
MET 405	Engineering Polymers	5
MET XXX	Technical Elective	5
		113

MUAF TUTULAN DERS VE KREDİ LİSTESİ

I. SINIF DERSLERİ		II. SINIF DERSLERİ		III. VE IV. SINIF DERSLERİ	
Aldığı Ders	Muaf Sayılan Ders	Aldığı Ders	Muaf Sayılan Ders	Aldığı Ders	Muaf Sayılan Ders
EP 105	EP 105	HIST 201	HIST 201	INF 398	INF 398
FE 103	FE 101	CE 241	MET 201	CE 400	MET 400
LENG 101	LENG 101	HIST 202	HIST 202		
MATH 151	MATH 151	CE 122, CE 361	MET 205		
TDP 101	TDP 101	CE 209	MET 209		
TURK 101	TURK 101	HIST 202	HIST 202		
ME 101	ME 101				
CE 100	MET 103				
EP 106	EP 106				
LENG 102	LENG 102				
MATH 152	MATH 152				
TDP 102	TDP 102				

**TEKSTİL MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN
ALMASI GEREKEN DERS VE KREDİ LİSTESİ**

2.DÖNEM		AKTS
MET 101	Introduction to Metallurgical and Materials Engineering	5
3. DÖNEM		
MET 201	Materials Science I	5
MET 206	Fundamentals of Mechanical Shaping	5
MET 207	Principles of Solidification	5
4. DÖNEM		
MET 202	Materials Science II	5
MET 204	Thermodynamics of Materials II	5
MET 208	Materials Laboratory I	5
MET 210	Materials Characterization	5
5. DÖNEM		
MET 301	Phase Equilibria	4
MET 303	Transport Phenomena	4

MET 305	Mechanical Behavior of Materials	4
MET 307	Materials Laboratory II	5
MET 309	Welding Metallurgy	3
MET XXX	Technical Elective	5
6. DÖNEM		
MET 302	Physical Metallurgy	4
MET 304	Chemical Metallurgy	4
MET 308	Metallography	5
MET XXX	Technical Elective	5
7. DÖNEM		
MET 499	Graduation Project	5
MET 401	Phase Transformations	5
MET 403	Ceramic Materials	5
MET 405	Engineering Polymers	5
MET XXX	Technical Elective	5
		108

MUAF TUTULAN DERS VE KREDİ LİSTESİ

I. SINIF DERSLERİ		II. SINIF DERSLERİ		III. VE IV. SINIF DERSLERİ	
Aldığı Ders	Muaf Sayılan Ders	Aldığı Ders	Muaf Sayılan Ders	Aldığı Ders	Muaf Sayılan Ders
EP 105	EP 105	HIST 201	HIST 201	INF 398	INF 398
FE 101	FE 101	CE 241	MET 201	TE 400	MET 400
LENG 101	LENG 101	TE 204	MET 203		
MATH 151	MATH 151	TE 224	MET 205		
TDP 101	TDP 101	TE 241	MET 209		
TURK 101	TURK 101	MAT 255	MAT 255		
ME101	ME101	HIST 202	HIST 202		
TE 131	MET 103	MAT 256	MAT256		
LENG 102	LENG 102				
MATH 152	MATH 152				
TDP 102	TDP 102				
TE 121	MET 102				

**MAKİNA MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN
ALMASI GEREKEN DERS VE KREDİ LİSTESİ**

2.DÖNEM		AKTS
MET 101	Introduction to Metallurgical and Materials Engineering	5
MET 102	Chemistry for Materials	5
3. DÖNEM		
MET 207	Principles of Solidification	5
4. DÖNEM		
MET 204	Thermodynamics of Materials II	5
MET 208	Materials Laboratory I	5
MET 210	Materials Characterization	5
5. DÖNEM		
MET 301	Phase Equilibria	4
MET 305	Mechanical Behavior of Materials	4
MET 307	Materials Laboratory II	5
MET 309	Welding Metallurgy	3
MET XXX	Technical Elective	5

6. DÖNEM		
MET 302	Physical Metallurgy	4
MET 304	Chemical Metallurgy	4
MET 308	Metallography	5
MET XXX	Technical Elective	5
MET XXX	Technical Elective	5
7. DÖNEM		
MET 499	Graduation Project	5
MET 401	Phase Transformations	5
MET 403	Ceramic Materials	5
MET 405	Engineering Polymers	5
MET XXX	Technical Elective	5
		99

MUAF TUTULAN DERS VE KREDİ LİSTESİ

I. SINIF DERSLERİ		II. SINIF DERSLERİ		III. VE IV. SINIF DERSLERİ	
Aldığı Ders	Muaf Sayılan Ders	Aldığı Ders	Muaf Sayılan Ders	Aldığı Ders	Muaf Sayılan Ders
EP 105	EP105	HIST 201	HIST 201	ME 206, ME 371	MET 303
FE 103	FE 101	ME 215	MET 201	INF 398	INF 398
LENG 101	LENG 101	HIST 202	HIST 202	ME 400	MET 400
MATH 151	MATH 151	ME 216	MET 202		
TDP 101	TDP 101	ME 204	MET 203		
TURK 101	TURK 101	ME 203	MET 206		
ME 113	ME 101	ME 240	MET 209		
ME 103	MET 103				
LENG 102	LENG 102				
MATH 152	MATH 152				
TDP 102	TDP 102				

FİZİK MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN ALMASI GEREKEN DERS VE KREDİ LİSTESİ

2.DÖNEM		AKTS
MET 101	Introduction to Metallurgical and Materials Engineering	5
MET 102	Chemistry for Materials	5
3. DÖNEM		
MET 203	Thermodynamics of Materials I	5
MET 206	Fundamentals of Mechanical Shaping	5
MET 207	Principles of Solidification	5
4. DÖNEM		
MET 202	Materials Science II	5
MET 204	Thermodynamics of Materials II	5
MET 208	Materials Laboratory I	5
MET 210	Materials Characterization	5
5. DÖNEM		
MET 301	Phase Equilibria	4
MET 303	Transport Phenomena	4
MET 305	Mechanical Behavior of Materials	4
MET 307	Materials Laboratory II	5
MET 309	Welding Metallurgy	3
MET XXX	Technical Elective	5

6. DÖNEM		
MET 302	Physical Metallurgy	4
MET 304	Chemical Metallurgy	4
MET 308	Metallography	5
MET XXX	Technical Elective	5
7. DÖNEM		
MET 499	Graduation Project	5
MET 401	Phase Transformations	5
MET 403	Ceramic Materials	5
MET 405	Engineering Polymers	5
MET XXX	Technical Elective	5
		113

MUAF TUTULAN DERS VE KREDİ LİSTESİ

I. SINIF DERSLERİ		II. SINIF DERSLERİ		III. VE IV. SINIF DERSLERİ	
Aldığı Ders	Muaf Sayılan Ders	Aldığı Ders	Muaf Sayılan Ders	Aldığı Ders	Muaf Sayılan Ders
EP 111	EP105	HIST 201	HIST 201	INF 398	INF 398
FE 103	FE 101	EP 222	MET 201	EP 400	MET 400
LENG 101	LENG 101	EP 241	MET 209		
MATH 151	MATH 151	EP 220	MAT 255		
TDP 101	TDP 101	HIST 202	HIST 202		
TURK 101	TURK 101	EP 219	MAT 256		
ME 101	ME 101	EP 241	MET 209		
EP 112	MET 103				
LENG 102	LENG 102				
EP 124	EP 106				
MATH 152	MATH 152				
TDP 102	TDP 102				

**OPTİK VE AKUSTİK MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN
ALMASI GEREKEN DERS VE KREDİ LİSTESİ**

2.DÖNEM		AKTS
MET 101	Introduction to Metallurgical and Materials Engineering	5
MET 102	Chemistry for Materials	5
3. DÖNEM		
MET 202	Materials Science I	5
MET 203	Thermodynamics of Materials I	5
MET 206	Fundamentals of Mechanical Shaping	5
MET 207	Principles of Solidification	5
4. DÖNEM		
MET 202	Materials Science II	5
MET 204	Thermodynamics of Materials II	5
MET 208	Materials Laboratory I	5
MET 210	Materials Characterization	5
5. DÖNEM		
MET 301	Phase Equilibria	4
MET 303	Transport Phenomena	4
MET 305	Mechanical Behavior of Materials	4
MET 307	Materials Laboratory II	5
MET 309	Welding Metallurgy	3

MET XXX	Technical Elective	5
6. DÖNEM		
MET 302	Physical Metallurgy	4
MET 304	Chemical Metallurgy	4
MET 308	Metallography	5
MET XXX	Technical Elective	5
7. DÖNEM		
MET 499	Graduation Project	5
MET 401	Phase Transformations	5
MET 403	Ceramic Materials	5
MET 405	Engineering Polymers	5
MET XXX	Technical Elective	5
		118

MUAF TUTULAN DERS VE KREDİ LİSTESİ

I. SINIF DERSLERİ		II. SINIF DERSLERİ		III. VE IV. SINIF DERSLERİ	
Aldığı Ders	Muaf Sayılan Ders	Aldığı Ders	Muaf Sayılan Ders	Aldığı Ders	Muaf Sayılan Ders
EP 111	EP105	HIST 201	HIST 201	INF 398	INF 398
FE 103	FE 101	EP 222	MET 201	OPAC 400	MET 400
LENG 101	LENG 101	EP 241	MET 209		
MATH 151	MATH 151	EP 220	MAT 255		
TDP 101	TDP 101	HIST 202	HIST 202		
TURK 101	TURK 101	EP 219	MAT 256		
ME 101	ME 101	EP 241	MET 209		
EP 112	MET 103				
LENG 102	LENG 102				
EP 124	EP 106				
MATH 152	MATH 152				
TDP 102	TDP 102				

2- Metalurji ve Malzeme Mühendisliği Bölümünde yandal yapmak isteyen Mühendislik Fakültesine bağlı olan diğer bölüm öğrencilerinin aşağıda belirtilen 11 adet zorunlu dersi (**35 kredi / 51 AKTS**) almalarına,

MÜHENDİSLİK FAKÜLTESİ BÖLÜMLERİNDEKİ ÖĞRENCİLERİN METALURJİ VE MALZEME MÜHENDİSLİĞİ BÖLÜMÜNDE YANDAL YAPMASI İÇİN ALINMASI GEREKEN DERS VE KREDİ LİSTESİ

Ders Kodu	Ders Adı	Kredisi	AKTS	Dönemi
MET 102	Chemistry for Materials	(4-0)4	5	2
MET 201	Materials Science I	(3-0)3	5	3
MET 202	Materials Science II	(3-0)3	5	4
MET 210	Material Characterization	(4-0)4	5	4
MET 301	Phase Equilibria	(3-0)3	4	5
MET 305	Mechanical Behavior of Materials	(3-0)3	4	5
MET 302	Physical Metallurgy	(3-0)3	4	6
MET 304	Chemical Metallurgy	(3-0)3	4	6
MET 401	Phase Transformations	(3-0)3	5	7
MET 403	Ceramic Materials	(3-0)3	5	7
MET 405	Engineering Polymers	(3-0)3	5	7

İNŞAAT MÜH. BÖL. ÇİFT ANADAL PROGRAMLARI

1. FİZİK MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN ALMASI GEREKEN DERS VE KREDİ LİSTESİ

2.DÖNEM		
CE 104	Introduction to Civil Engineering	1
CE 122	Statics	5
CE 164	Engineering Geology	4
3.DÖNEM		
CE 203	Land Surveying	5
CE 223	Solid Mechanics	5
CE 271	Fluid Mechanics	5
4.DÖNEM		
CE 244	Materials of Construction	4
CE 222	Dynamics	4
CE 232	Eng. Economy and Management	4
CE 262	Introduction to Soil Mechanics	4
CE 274	Engineering Hydraulics	4
5.DÖNEM		
CE 323	Structural Mechanics	5
CE 361	Soil Mechanics	5
CE 371	Engineering Hydrology	5
CE 381	Reinforced Concrete Theory	5
CE 383	Steel Structures	5
CE 385	Structural Analysis I	5
6.DÖNEM		
CE 354	Principles of Transportation and Traffic Eng.	4
CE 364	Foundation Engineering I	5
CE 372	Water Resources Engineering	5
CE 386	Structural Design	5
7.DÖNEM		
CE 499	Civil Engineering Design	9
	Technical Elective Course 3	5
	Technical Elective Course 4	5
	Technical Elective Course 5	5
TOPLAM		118

FİZİK MÜHENDİSLİĞİ MUAF TUTULAN DERSLER LİSTESİ

I.SINIF DERSLERİ		II.SINIF DERSLERİ		III. VE IV. SINIF DERSLERİ	
ALDIĞI DESRLER	MUAF SAYILAN DESRLER	ALDIĞI DESRLER	MUAF SAYILAN DESRLER	ALDIĞI DESRLER	MUAF SAYILAN DESRLER
EP112	CE 100	EP241	CE 209	Non-Technical Elective	Non-Technical Elective
EP111	EP 105	EP222	CE 241	Non-Technical Elective	Non-Technical Elective
Com.Elec.	Common Elec.	HIST 201	HIST 201	Technical Elective	Technical Elective
EP124	EP 106	EP220	MATH 255	Technical Elective	Technical Elective
LENG102	L.Eng. 102	Technical Elective	CE214	INF 398	INF 398
MATH 152	MATH 152	HIST 202	HIST 202	EP 400	CE 400
TDP 102	TDP 102	EP219	MATH 256		
TURK 101	TURK 101				
LENG 101	LENG 101				
MATH 151	MATH 151				
FE 103	FE 103				
TURK 102	TURK 102				
TDP 101	TDP 101				
ME 101	CE 101				

2. MAKİNE MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN ALMASI GEREKEN DERS VE KREDİ LİSTESİ

2.DÖNEM		AKTS
CE 104	Introduction to Civil Engineering	1
CE 164	Geology for Civil Engineers	4
3.DÖNEM		
CE 203	Land Surveying	5
4.DÖNEM		
CE 214	Statics for Civil Engineers	4
CE 232	Eng. Economy and Management	4
CE 244	Materials of Construction	4
CE 262	Introduction to Soil Mechanics	4
CE 274	Engineering Hydraulics	4
5.DÖNEM		
CE 323	Structural Mechanics	5
CE 361	Soil Mechanics	5
CE 371	Engineering Hydrology	5
CE 381	Reinforced Concrete Theory	5
CE 383	Steel Structures	5
CE 385	Structural Analysis I	5
6.DÖNEM		
CE 354	Principles of Transportation and Traffic Engineering	4
CE 364	Foundation Engineering I	5
CE 372	Water Resources Engineering	5
CE 386	Structural Design	5
	Technical Elective 1	5
	Technical Elective 2	5
7.DÖNEM		
CE 499	Civil Engineering Design	9
	Technical Elective 3	5
	Technical Elective 4	5
	Technical Elective 5	5
TOPLAM		113

MAKİNE MÜHENDİSLİĞİ MUAF TUTULAN DERSLER LİSTESİ

I.SINIF DERSLERİ		II.SINIF DERSLERİ		III. VE IV. SINIF DERSLERİ	
ALDIĞI DESRLER	MUAF SAYILAN DESRLER	ALDIĞI DESRLER	MUAF SAYILAN DESRLER	ALDIĞI DESRLER	MUAF SAYILAN DESRLER
ME 103	CE 100	ME 240	CE 209	ME 371	CE 271
ME 113	CE 101	ME 223	CE 223	INF398	INF398
EP 105	EP 105	ME 215	CE 241	ME400	CE400
FE 103	FE 103	HIST 201	HIST 201	Non Technical Elective	Non Technical Elective
L.Eng 101	L.Eng. 101	Math 255	MATH 255	Non Technical Elective	Non Technical Elective
MATH 151	MATH 151	ME 208	CE 222		
TDP 101	TDP 101	HIST 202	HIST 202		
TURK 101	TURK 101	Math 256	Math256		
Common Elec.	Common Elec.				
ME 108	CE 122				
EP 106	EP 106				
L.Eng 102	L.Eng. 102				
Math 152	MATH 152				
TDP 102	TDP 102				
TURK 102	TURK 102				

3. GIDA MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN ALMASI GEREKEN DERS VE KREDİ LİSTESİ

2.DÖNEM		AKTS
CE 104	Introduction to Civil Engineering	1
CE 122	Statics	5
CE 164	Geology for Civil Engineers	4
3.DÖNEM		
CE 203	Land Surveying	5
CE 223	Solid Mechanics	5
CE 241	Material Science	5
4.DÖNEM		
CE 222	Dynamics	4
CE 232	Eng. Economy and Management	4
CE 244	Materials of Construction	4
CE 262	Introduction to Soil Mechanics	4
CE 274	Engineering Hydraulics	4
5.DÖNEM		
CE 323	Structural Mechanics	5
CE 361	Soil Mechanics	5
CE 371	Engineering Hydrology	5
CE 381	Reinforced Concrete Theory	5
CE 383	Steel Structures	5
CE 385	Structural Analysis I	5
6.DÖNEM		
CE 354	Principles of Transportation and Traffic Engineering	4
CE 364	Foundation Engineering I	5
CE 372	Water Resources Engineering	5
CE 386	Structural Design	5
7.DÖNEM		
CE 499	Civil Engineering Design	9
	Technical Elective Course 3	5
	Technical Elective Course 4	5
	Technical Elective Course 5	5
TOPLAM		118

GIDA MÜHENDİSLİĞİ MUAF TUTULAN DERSLER LİSTESİ

I.SINIF DERSLERİ		II.SINIF DERSLERİ		III. VE IV. SINIF DERSLERİ	
ALDIĞI DESRLER	MUAF SAYILAN DESRLER	ALDIĞI DESRLER	MUAF SAYILAN DESRLER	ALDIĞI DESRLER	MUAF SAYILAN DESRLER
FE 113	CE 100	EEE 241	CE 209	INF398	INF398
ME 101	CE 101	HIST 201	HIST 201	FE400	CE400
EP 116	EP 105	FE 243	CE 214	Non Technical Elective	Non Technical Elective
FE 111	FE 103	FE 222	CE271	Non Technical Elective	Non Technical Elective
L.Eng. 101	L.Eng. 101	HIST 202	HIST 202	FE301	Technical Elec. 1
MATH 151	MATH 151	MATH 256	MATH 256	FE321	Technical Elec. 2
TDP 101	TDP 101			FE 356	MATH 255
TURK 101	TURK 101				
Common Elec.	Common Elec.				
EP 116	EP 106				
L.Eng. 102	L.Eng. 102				
MATH 152	MATH 152				
TDP 102	TDP 102				
TURK 102	TURK 102				

4. TEKSTİL MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN ALMASI GEREKEN DERS VE KREDİ LİSTESİ

2.DÖNEM		AKTS
CE 104	Introduction to Civil Engineering	1
CE 164	Geology for Civil Engineers	4
3.DÖNEM		
CE 203	Land Surveying	5
CE 241	Material Science	5
4.DÖNEM		
CE 232	Eng. Economy and Management	4
CE 244	Materials of Construction	4
CE 262	Introduction to Soil Mechanics	4
CE 274	Engineering Hydraulics	4
5.DÖNEM		
CE 323	Structural Mechanics	5
CE 361	Soil Mechanics I	5
CE 371	Engineering Hydrology	5
CE 381	Reinforced Concrete Theory	5
CE 383	Steel Structures	5
CE 385	Structural Analysis I	5
6.DÖNEM		
CE 354	Principles of Transportation and Traffic Engineering	4
CE 364	Foundation Engineering I	5
CE 372	Water Resources Engineering	5
CE 386	Structural Design	5
	Technical Elective 1	5
	Technical Elective 2	5
7.DÖNEM		
CE 499	Civil Engineering Design	9
	Technical Elective 3	5
	Technical Elective 4	5
	Technical Elective 5	5
TOPLAM		114

TEKSTİL MÜHENDİSLİĞİ MUAF TUTULAN DERSLER LİSTESİ

I.SINIF DERSLERİ		II.SINIF DERSLERİ		III. VE IV. SINIF DERSLERİ	
ALDIĞI DESRLER	MUAF SAYILAN DESRLER	ALDIĞI DESRLER	MUAF SAYILAN DESRLER	ALDIĞI DESRLER	MUAF SAYILAN DESRLER
TE 131	CE 100	TE 241	CE 209	Non-Technical Elective	Non-Technical Elective
ME 101	CE 101	HIST 201	HIST 201	Non-Technical Elective	Non-Technical Elective
EP 105	EP 105	MATH 255	MATH 255	INF 398	INF 398
FE 101	FE 103	TE 205	CE 214	TE 400	CE 400
L.Eng 101	L.Eng. 101	TE 204	CE 222		
MATH 151	MATH 151	TE 232	CE271		
TDP 101	TDP 101	HIST 202	HIST 202		
TURK 101	TURK 101	MATH 256	MATH 256		
Common Elective	Common Elective	TE 208	CE 122		
EP 106	EP 106	TE 224	CE 223		
L.Eng 102	L.Eng. 102				
MATH 152	MATH 152				
TDP 102	TDP 102				
TURK 102	TURK 102				

5. OPTİK VE AKUSTİK MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN ALMASI GEREKEN DERS VE KREDİ LİSTESİ

2.DÖNEM		AKTS
CE 104	Introduction to Civil Engineering	1
CE 122	Statics	5
CE 164	Geology for Civil Engineers	4
3.DÖNEM		
CE 203	Land Surveying	5
CE 223	Solid Mechanics	5
CE 241	Material Science	5
CE 271	Fluid Mechanics	5
4.DÖNEM		
CE 222	Dynamics	4
CE 232	Eng. Economy and Management	4
CE 244	Materials of Construction	4
CE 262	Introduction to Soil Mechanics	4
CE 274	Engineering Hydraulics	4
5.DÖNEM		
CE 323	Structural Mechanics	5
CE 361	Soil Mechanics I	5
CE 371	Engineering Hydrology	5
CE 381	Reinforced Concrete Theory	5
CE 383	Steel Structures	5
CE 385	Structural Analysis I	5
6.DÖNEM		
CE 354	Principles of Transportation and Traffic Engineering	4
CE 364	Foundation Engineering I	5
CE 372	Water Resources Engineering	5
CE 386	Structural Design	5
7.DÖNEM		
CE 499	Civil Engineering Design	9
	Technical Elective 4	5
	Technical Elective 5	5
TOPLAM		118

OPTİK VE AKUSTİK MÜHENDİSLİĞİ MUAF TUTULAN DERSLER LİSTESİ

I.SINIF DERSLERİ		II.SINIF DERSLERİ		III. VE IV. SINIF DERSLERİ	
ALDIĞI DESRLER	MUAF SAYILAN DESRLER	ALDIĞI DESRLER	MUAF SAYILAN DESRLER	ALDIĞI DESRLER	MUAF SAYILAN DESRLER
EP112	CE 100	HIST 201	HIST 201	Non-Technical Elective	Non-Technical Elective
ME 101	CE 101	Technical Elective	MATH 255	Non-Technical Elective	Non-Technical Elective
EP109	EP 105	OPAC209	CE 214	Technical Elec.	Technical Elec.
FE103	FE 103	HIST202	HIST 202	Technical Elec.	Technical Elec.
LENG101	L.Eng. 101	Technical Elective	MATH 256	Technical Elec.	Technical Elec.
MATH151	MATH 151	OPAC 215	CE 209	INF 398	INF 398
TDP101	TDP 101			OPAC 400	CE 400
TURK 101	TURK 101				
Common Elec.	Common Elec.				
EP124	EP 106				
LENG102	L.Eng. 102				
MATH152	MATH 152				
TDP 102	TDP 102				

TURK102	TURK 102				
---------	----------	--	--	--	--

6. ENDÜSTRİ MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN ALMASI GEREKEN DERS VE KREDİ LİSTESİ

2.DÖNEM		AKTS
CE 104	Introduction to Civil Engineering	1
CE 122	Statics	5
CE 164	Geology for Civil Engineers	4
3.DÖNEM		
CE 203	Land Surveying	5
CE 223	Solid Mechanics	5
CE 271	Fluid Mechanics	5
4.DÖNEM		
CE 222	Dynamics	4
CE 244	Materials of Construction	4
CE 262	Introduction to Soil Mechanics	4
CE 274	Engineering Hydraulics	4
5.DÖNEM		
CE 323	Structural Mechanics	5
CE 361	Soil Mechanics	5
CE 371	Engineering Hydrology	5
CE 381	Reinforced Concrete Theory	5
CE 383	Steel Structures	5
CE 385	Structural Analysis I	5
6.DÖNEM		
CE 354	Principles of Transportation and Traffic Engineering	4
CE 364	Foundation Engineering I	5
CE 372	Water Resources Engineering	5
CE 386	Structural Design	5
7.DÖNEM		
CE 499	Civil Engineering Design	9
	Technical Elective 3	5
	Technical Elective 4	5
	Technical Elective 5	5
TOPLAM		114

ENDÜSTRİ MÜHENDİSLİĞİ MUAF TUTULAN DERSLER LİSTESİ

I.SINIF DERSLERİ		II.SINIF DERSLERİ		III. VE IV. SINIF DERSLERİ	
ALDIĞI DESRLER	MUAF SAYILAN DESRLER	ALDIĞI DESRLER	MUAF SAYILAN DESRLER	ALDIĞI DESRLER	MUAF SAYILAN DESRLER
IE143	CE 100	ME215	CE 241	Non-Technical Elective	Non-Technical Elective
EP105	EP 105	HIST201	HIST 201	Non-Technical Elective	Non-Technical Elective
FE103	FE 103	MATH255	MATH 255	IE 327	CE 232
L.Eng.101	L.Eng. 101	IE226	CE 214	INF 398	INF 398
MATH151	MATH 151	HIST202	HIST 202	IE 400	CE 400
TDP101	TDP 101	MATH256	MATH 256	Technical Elec.	Technical Elec.
TURK 101	TURK 101			Technical Elec.	Technical Elec.
Common Elective	Common Elective				
EP106	EP 106				
L.Eng. 102	L.Eng. 102				
MATH152	MATH 152				
TDP 102	TDP 102				

TURK 102	TURK 102				
IE 141	CE 209				
ME 101	CE 101				

7. ELEKTRİK-ELEKTRONİK MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN ALMASI GEREKEN DERS VE KREDİ LİSTESİ

2.DÖNEM		AKTS
CE 104	Introduction to Civil Engineering	1
CE 122	Statics	5
CE 164	Geology for Civil Engineers	4
3.DÖNEM		
CE 203	Land Surveying	5
CE 223	Solid Mechanics	5
CE 241	Material Science	5
CE 271	Fluid Mechanics	5
4.DÖNEM		
CE 222	Dynamics	4
CE 232	Eng. Economy and Management	4
CE 244	Materials of Construction	4
CE 262	Introduction to Soil Mechanics	4
CE 274	Engineering Hydraulics	4
5.DÖNEM		
CE 323	Structural Mechanics	5
CE 361	Soil Mechanics I	5
CE 371	Engineering Hydrology	5
CE 381	Reinforced Concrete Theory	5
CE 383	Steel Structures	5
CE 385	Structural Analysis I	5
6.DÖNEM		
CE 354	Principles of Transportation and Traffic Engineering	4
CE 364	Foundation Engineering I	5
CE 372	Water Resources Engineering	5
CE 386	Structural Design	5
7.DÖNEM		
CE 499	Civil Engineering Design	9
	Technical Elective 4	5
	Technical Elective 5	5
TOPLAM		118

ELEKTRİK-ELEKTRONİK MÜHENDİSLİĞİ MUAF TUTULAN DERSLER LİSTESİ

I.SINIF DERSLERİ		II.SINIF DERSLERİ		III. VE IV. SINIF DERSLERİ	
ALDIĞI DESRLER	MUAF SAYILAN DESRLER	ALDIĞI DESRLER	MUAF SAYILAN DESRLER	ALDIĞI DESRLER	MUAF SAYILAN DESRLER
EEE 100	CE 100	HIST 201	HIST 201	Non-Technical Elective	Non-Technical Elective
Technical Elec.	CE 101	EEE 283	CE 214	Non-Technical Elective	Non-Technical Elective
EP 103	EP 105	HIST202	HIST 202	Technical Elec.	Technical Elec.
FE 101	FE 103	EEE 285	MATH 256	Technical Elec.	Technical Elec.
LENG101	L.Eng. 101			Technical Elec.	Technical Elec.
MATH151	MATH 151			INF 398	INF 398
TDP101	TDP 101			EEE 400	CE 400
TURK 101	TURK 101				
Common Elec.	Common Elec.				
EP 104	EP 106				
LENG102	L.Eng. 102				
MATH152	MATH 152				
TDP 102	TDP 102				

TURK102	TURK 102				
EEE 145	CE 209				
EEE 186	MATH 255				

8. METALURJİ VE MALZEME MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN ALMASI GEREKEN DERS VE KREDİ LİSTESİ

2.DÖNEM		AKTS
CE 104	Introduction to Civil Engineering	1
CE 164	Geology for Civil Engineers	4
3.DÖNEM		
CE 203	Land Surveying	5
CE 223	Solid Mechanics	5
CE 271	Fluid Mechanics	5
4.DÖNEM		
CE 214	Statistics for Civil Engineers	4
CE 222	Dynamics	4
CE 232	Eng. Economy and Management	4
CE 244	Materials of Construction	4
CE 262	Introduction to Soil Mechanics	4
CE 274	Engineering Hydraulics	4
5.DÖNEM		
CE 323	Structural Mechanics	5
CE 361	Soil Mechanics I	5
CE 371	Engineering Hydrology	5
CE 381	Reinforced Concrete Theory	5
CE 383	Steel Structures	5
CE 385	Structural Analysis I	5
6.DÖNEM		
CE 354	Principles of Transportation and Traffic Engineering	4
CE 364	Foundation Engineering I	5
CE 372	Water Resources Engineering	5
CE 386	Structural Design	5
7.DÖNEM		
CE 499	Civil Engineering Design	9
	Technical Elective 3	5
	Technical Elective 4	5
	Technical Elective 5	5
TOPLAM		117

METALURJİ VE MALZEME MÜHENDİSLİĞİ MUAF TUTULAN DERSLER LİSTESİ

I.SINIF DERSLERİ		II. SINIF DERSLERİ		III. VE IV. SINIF DERSLERİ	
ALDIĞI DESRLER	MUAF SAYILAN DESRLER	ALDIĞI DESRLER	MUAF SAYILAN DESRLER	ALDIĞI DESRLER	MUAF SAYILAN DESRLER
MET 103	CE 100	HIST 201	HIST 201	Non-Technical Elective	Non-Technical Elective
ME 101	CE 101	MATH 255	MATH 255	Non-Technical Elective	Non-Technical Elective
EP 105	EP 105	HIST202	HIST 202	Technical Elec.	Technical Elective 1
FE 101	FE 103	MATH 256	MATH 256	Technical Elec.	Technical Elective 1
LENG101	L.Eng. 101	MET 201	CE 241	INF 398	INF 398
MATH151	MATH 151	MET 205	CE 122	EEE 400	CE 400
TDP101	TDP 101	MET 209	CE 209		
TURK 101	TURK 101				
Common Elec.	Common Elec.				
EP 106	EP 106				
LENG102	L.Eng. 102				
MATH152	MATH 152				

TDP 102	TDP 102				
TURK102	TURK 102				

**İNŞAAT MÜHENDİSLİĞİ YANDAL PROGRAMI
FİZİK MÜHENDİSLİĞİ ÖĞRENCİLERİNİN ALACAĞI DERSLER**

Ders Kodu	Ders Adı	AKTS
CE122	Statics	5
CE 203	Land Surveying	5
CE 223	Solid Mechanics	5
CE 244	Materials of Construction	4
CE 262	Introduction to Soil Mechanics	4
CE 271	Fluid Mechanics	5
CE 274	Engineering Hydraulics	4
CE 323	Structural Mechanics	5
CE 354	Principles of Transportation and Traffic Engineering	4
CE 381	Reinforced Concrete Theory	5
CE 383	Steel Structures	5
CE 386	Structural Design	5
TOPLAM		56

MAKİNE MÜHENDİSLİĞİ ÖĞRENCİLERİNİN ALACAĞI DERSLER

Ders Kodu	Ders Adı	AKTS
CE 203	Land Surveying	5
CE 214	Statistics for Civil Engineers	4
CE 232	Engineering Economy and Management	4
CE 244	Materials of Construction	4
CE 262	Introduction to Soil Mechanics	4
CE 274	Engineering Hydraulics	4
CE 323	Structural Mechanics	5
CE 354	Principles of Transportation and Traffic Engineering	4
CE 381	Reinforced Concrete Theory	5
CE 383	Steel Structures	5
CE 385	Structural Analysis I	5
CE 386	Structural Design	5
TOPLAM		54

GIDA MÜHENDİSLİĞİ ÖĞRENCİLERİNİN ALACAĞI DERSLER

Ders Kodu	Ders Adı	AKTS
CE122	Statics	5
CE 203	Land Surveying	5
CE 223	Solid Mechanics	5
CE 241	Materials Science	5
CE 244	Materials of Construction	4
CE 262	Introduction to Soil Mechanics	4
CE 274	Engineering Hydraulics	4
CE 323	Structural Mechanics	5

CE 354	Principles of Transportation and Traffic Engineering	4
CE 381	Reinforced Concrete Theory	5
CE 383	Steel Structures	5
CE 386	Structural Design	5
TOPLAM		56

TEKSTİL MÜHENDİSLİĞİ ÖĞRENCİLERİNİN ALACAĞI DERSLER

Ders Kodu	Ders Adı	AKTS
CE 203	Land Surveying	5
CE 223	Solid Mechanics	5
CE 232	Engineering Economy and Management	4
CE 241	Materials Science	5
CE 244	Materials of Construction	4
CE 262	Introduction to Soil Mechanics	4
CE 274	Engineering Hydraulics	4
CE 323	Structural Mechanics	5
CE 354	Principles of Transportation and Traffic Engineering	4
CE 381	Reinforced Concrete Theory	5
CE 383	Steel Structures	5
CE 386	Structural Design	5
TOPLAM		55

ELEKTRİK-ELEKTRONİK MÜHENDİSLİĞİ ÖĞRENCİLERİNİN ALACAĞI DERSLER

Ders Kodu	Ders Adı	AKTS
CE122	Statics	5
CE 203	Land Surveying	5
CE 223	Solid Mechanics	5
CE 244	Materials of Construction	4
CE 262	Introduction to Soil Mechanics	4
CE 271	Fluid Mechanics	5
CE 274	Engineering Hydraulics	4
CE 323	Structural Mechanics	5
CE 354	Principles of Transportation and Traffic Engineering	4
CE 381	Reinforced Concrete Theory	5
CE 383	Steel Structures	5
CE 386	Structural Design	5
TOPLAM		56

OPTİK VE AKUSTİK MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN ALACAĞI DERSLER

Ders Kodu	Ders Adı	AKTS
CE122	Statics	5
CE 203	Land Surveying	5
CE 223	Solid Mechanics	5
CE 244	Materials of Construction	4
CE 262	Introduction to Soil Mechanics	4
CE 274	Engineering Hydraulics	4

CE 271	FluidMechanics	5
CE 323	Structural Mechanics	5
CE 354	Principles of Transpotation and Traffic Engineering	4
CE 381	Reinforced ConcreteTheory	5
CE 383	Steel Structures	5
CE 386	Structural Design	5
TOPLAM		56

ENDÜSTRİ MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN ALACAĞI DERSLER

Ders Kodu	Ders Adı	AKTS
CE122	Statics	5
CE 203	Land Surveying	5
CE 223	Solid Mechanics	5
CE 244	Materials of Construction	4
CE 262	Introduction to Soil Mechanics	4
CE 271	Fluid Mechanics	5
CE 274	Engineering Hydraulics	4
CE 323	Structural Mechanics	5
CE 354	Principles of Transpotation and Traffic Engineering	4
CE 381	Reinforced Concrete Theory	5
CE 383	Steel Structures	5
CE 386	Structural Design	5
TOPLAM		56

METALURJİ VE MALZEME MÜHENDİSLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN ALACAĞI DERSLER

Ders Kodu	Ders Adı	AKTS
CE 203	Land Surveying	5
CE 223	Solid Mechanics	5
CE 244	Materials of Construction	4
CE 262	Introduction to Soil Mechanics	4
CE 271	FluidMechanics	5
CE 274	Engineering Hydraulics	4
CE 323	Structural Mechanics	5
CE 354	Principles of Transportation and Traffic Engineering	4
CE 364	Foundation Engineering I	5
CE 381	Reinforced Concrete Theory	5
CE 383	Steel Structures	5
CE 386	Structural Design	5
TOPLAM		56

Oy birliğiyle karar verilmiştir.