

Mühendislik Fakültesi
Gıda Mühendisliği
Lisans (İngilizce)
2022 (Gıda Müh. Böl.) (İngilizce)

Genel Toplam **Ders Adedi : 82** **T : 112** **U : 49** **L : 7** **Kredi : 165,5** **ECTS : 256** **T+U : 161**

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1. YARIYIL						
No	Ders Kodu	Ders Adı	T	U	L	Kredi ECTS
1	504001012 022	TURKISH LANGUAGE I	2	0	0	2 2
2	504001022	PRINCIPLES OF ATATURK AND RECENT TURKISH HISTORY I	2	0	0	2 2
3	504001062 022	PHYSICS-I	3	2	0	4 6
4	504001072 022	GENERAL CHEMISTRY	3	2	0	4 3
5	504001172 024	COMPUTER	2	0	0	2 3
6	504001222 022	ORGANIC CHEMISTRY	2	0	0	2 3
7	504001272 022	CAREER PLANNING	1	0	0	2 2
8	504001292 020	TECHNICAL ENGLISH I	2	0	0	2 2
9	CAL10320 23	CALCULUS I	3	2	0	4 7
Toplam			20	6	0	24 30

2. YARIYIL						
No	Ders Kodu	Ders Adı	T	U	L	Kredi ECTS
1	504000922 022	TURKISH LANGUAGE II	2	0	0	2 2
2	504000942 022	PRINCIPLES OF ATATURK AND RECENT TURKISH HISTORY II	2	0	0	2 2
3	504001082 022	TECHNICAL DRAWING	0	2	0	2 2
4	504001112 022	PHYSICS-II	3	2	0	4 5
5	504001152 017	ANALYTICAL CHEMISTRY	2	2	0	3 3
6	504001182 023	COMPUTER PROGRAMMING	2	2	0	3 3
7	504001192 022	INTRODUCTION TO FOOD ENGINEERING	1	0	0	1 2
8	504001202 015	BIOLOGY	2	0	0	2 2
9	504001242 020	TECHNICAL ENGLISH II	2	0	0	2 2
10	CAL104202 3	CALCULUS II	3	2	0	4 7
Toplam			19	10	0	25 30

3. YARIYIL						
No	Ders Kodu	Ders Adı	T	U	L	Kredi ECTS
1	504002042 022	PHYSICAL CHEMISTRY	2	0	0	2 3
2	504002072 023	STATISTICS	2	0	0	2 4
3	504002162 003	ECONOMICS	2	0	0	2 2
4	504002212 022	FOOD CHEMISTRY I	2	2	0	3 5
5	504002312 009	REACTION KINETICS	2	0	0	2 4
6	504002332 022	INSTRUMENTAL FOOD ANALYSIS	1	2	0	2 4
7	504002412 023	MATERIAL AND ANERGY BALANCES	3	0	0	3 5
8	MDSD01	Müfredat Dışı Seçmeli Ders Grubu - I	0	0	0	2 0
9	PFSDGI	PEDAGOJİK FORMASYON SEÇMELİ DERS GRUBU-I (İSTEĞE BAĞLI) (Ders 1) <small>[Bu ders PFSDGI ders grubundan alınacaktır, aşağıya bakınız]</small>	0	0	0	0 0
10	TECH.ELE CTIVE-1	TECHNICAL ELECTIVE I (Ders 1) <small>[Bu ders TECH.ELECTIVE-1 ders grubundan alınacaktır, aşağıya bakınız]</small>	0	0	0	0 3
Toplam			14	4	0	18 30

4. YARIYIL						
No	Ders Kodu	Ders Adı	T	U	L	Kredi ECTS
1	504002092 023	THERMODYNAMICS	3	0	0	3 6
2	504002102 023	FLUID MECHANICS	3	0	0	3 5
3	504002132 022	GENERAL MICROBIOLOGY	2	2	0	3 4
4	504002222 022	FOOD CHEMISTRY II	2	2	0	3 4
5	504002272 022	FOOD BIOCHEMISTRY	2	0	0	2 4
6	504002352 023	COMMUNITY SERVICE APPLICATIONS	1	0	0	1 1
7	DIF222202 3	DIFFERENTIAL EQUATIONS	2	1	0	2,5 6
8	MDSD02	Müfredat Dışı Seçmeli Ders Grubu - II	0	0	0	2 0
9	PFSDGII	PEDAGOJİK FORMASYON SEÇMELİ DERS GRUBU-II (İSTEĞE BAĞLI) (Ders 1) <small>[Bu ders PFSDGII ders grubundan alınacaktır, aşağıya bakınız]</small>	0	0	0	0 0
Toplam			15	5	0	19,5 30

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Ders Adedi : 82 T : 112 U : 49 L : 7 Kredi : 165,5 ECTS : 256 T+U : 161

5. YARIYIL						
No	Ders Kodu	Ders Adı	T	U	L	Kredi ECTS
1	504003012008	FOOD ENGINEERING UNIT OPERATIONS-I	2	0	0	2 3
2	504003032023	HEAT AND MASS TRANSFER	5	0	0	5 6
3	504003212022	FOOD QUALITY ASSURANCE	3	2	0	4 4
4	504003392022	FOOD MICROBIOLOGY	3	2	0	4 4
5	504003412022	NUTRITION	2	0	0	2 3
6	504003432010	NUMERICAL ANALYSIS	2	2	0	3 4
7	504003452023	SUMMER PRACTICE I	0	0	0	0 3
8	MDS03	Müfredat Dışı Seçmeli Ders Grubu - III	0	0	0	2 0
9	PFSDGIII	PEDAGOJİK FORMASYON SEÇMELİ DERS GRUBU-III (İSTEĞE BAĞLI) (Ders 1) [Bu ders PFSDGIII ders grubundan alınacaktır, aşağıya bakınız]	0	0	0	0 0
10	UNI.ELEC.CO.U I	UNIVERSITY ELECTIVE COURSE-I (Ders 1) [Bu ders UNI.ELEC.CO.U I ders grubundan alınacaktır, aşağıya bakınız]	0	0	0	0 3
Toplam			17	6	0	22 30

6. YARIYIL						
No	Ders Kodu	Ders Adı	T	U	L	Kredi ECTS
1	504003072023	FOOD ENGINEERING UNIT OPERATIONS-II	3	0	0	3 6
2	504003122023	CEREAL TECHNOLOGY	2	0	0	2 3
3	504003132023	OIL & FAT TECHNOLOGY	2	0	0	2 4
4	504003222023	FRUIT AND VEGETABLE PROCESSING TECNOLOGY	2	0	0	2 3
5	504003452023	SUMMER PRACTICE I	0	0	0	0 3
6	504004502022	OCCUPATIONAL HEALTH AND SAFETY	2	0	0	2 2
7	MDS04	Müfredat Dışı Seçmeli Ders Grubu - IV	0	0	0	2 0
8	PFSDGIV	PEDAGOJİK FORMASYON SEÇMELİ DERS GRUBU-IV (İSTEĞE BAĞLI) (Ders 1) [Bu ders PFSDGIV ders grubundan alınacaktır, aşağıya bakınız]	0	0	0	0 0
9	TECH.ELECTIVE-2	TECHNICAL ELECTIVE II (Ders 1) [Bu ders TECH.ELECTIVE-2 ders grubundan alınacaktır, aşağıya bakınız]	0	0	0	0 3
10	TECH.ELECTIVE-2	TECHNICAL ELECTIVE II (Ders 2) [Bu ders TECH.ELECTIVE-2 ders grubundan alınacaktır, aşağıya bakınız]	0	0	0	0 3
11	UNI.ELEC.CO.U II	UNIVERSITY ELECTIVE COURSE-II (Ders 1) [Bu ders UNI.ELEC.CO.U II ders grubundan alınacaktır, aşağıya bakınız]	0	0	0	0 3
Toplam			11	0	0	13 30

7. YARIYIL						
No	Ders Kodu	Ders Adı	T	U	L	Kredi ECTS
1	504004011994	UNIT OPERATIONS LABORATORY	0	0	3	3 6
2	504004052023	DAIRY TECHNOLOGY	2	0	0	2 3
3	504004112023	BIOTECHNOLOGY	2	0	0	2 3
4	504004372023	MEAT TECHNOLOGY	2	0	0	2 3
5	504004412022	GRADUATION PROJECT	0	4	0	4 4
6	504004432022	GRADUATION PROJECT	0	4	0	4 8
7	504004482010	PROCESS CONTROL	2	0	0	2 3
8	504004572023	FOOD TECHNOLOGY LABORATORY	0	0	4	4 2
9	MDS05	Müfredat Dışı Seçmeli Ders Grubu - V	0	0	0	2 0
10	PFSDGV	PEDAGOJİK FORMASYON SEÇMELİ DERS GRUBU-V (İSTEĞE BAĞLI) (Ders 1) [Bu ders PFSDGV ders grubundan alınacaktır, aşağıya bakınız]	0	0	0	0 0
11	TECH.ELECTIVE-3	TECHNICAL ELECTIVE III (Ders 1) [Bu ders TECH.ELECTIVE-3 ders grubundan alınacaktır, aşağıya bakınız]	0	0	0	0 3
12	TECH.ELECTIVE-3	TECHNICAL ELECTIVE III (Ders 2) [Bu ders TECH.ELECTIVE-3 ders grubundan alınacaktır, aşağıya bakınız]	0	0	0	0 3
Toplam			8	8	7	25 38

PFSDGI

No	Ders Kodu	Ders Adı	T	U	L	Kredi ECTS
1	PF201	EĞİTİME GİRİŞ	3	0	0	3 4
2	PF203	ÖĞRETİM İLKE VE YÖNTEMLERİ	3	0	0	3 4

PFSDGII

No	Ders Kodu	Ders Adı	T	U	L	Kredi ECTS
1	PF202	EĞİTİMDE ÖLÇME VE DEĞERLENDİRME	3	0	0	3 4
2	PF204	EĞİTİM PSİKOLOJİSİ	3	0	0	3 4

8. YARIYIL						
No	Ders Kodu	Ders Adı	T	U	L	Kredi ECTS
1	504004091994	FOOD ENGINEERING DESIGN AND ECONOMY	3	2	0	4 9
2	504004412022	GRADUATION PROJECT	0	4	0	4 4
3	504004622022	FOOD PACKAGING	2	0	0	2 4
4	504004642022	OCCUPATIONAL HEALTH AND SAFETY II	2	0	0	2 3
5	504004662022	GRADUATION PROJECT	0	4	0	4 8
6	CHA002	CHILD RIGHTS AND FAMILY EDUCATION	1	0	0	1 2
7	MDS06	Müfredat Dışı Seçmeli Ders Grubu - VI	0	0	0	2 0
8	PFSDGVI	PEDAGOJİK FORMASYON SEÇMELİ DERS GRUBU-VI (İSTEĞE BAĞLI) (Ders 1) [Bu ders PFSDGVI ders grubundan alınacaktır, aşağıya bakınız]	0	0	0	0 0
9	TECH.ELECTIVE-4	TECHNICAL ELECTIVE IV (Ders 1) [Bu ders TECH.ELECTIVE-4 ders grubundan alınacaktır, aşağıya bakınız]	0	0	0	0 3
10	TECH.ELECTIVE-4	TECHNICAL ELECTIVE IV (Ders 2) [Bu ders TECH.ELECTIVE-4 ders grubundan alınacaktır, aşağıya bakınız]	0	0	0	0 3
11	TOSGRP-II	NONTECHNICAL ELECTIVE-II (Ders 1) [Bu ders TOSGRP-II ders grubundan alınacaktır, aşağıya bakınız]	0	0	0	0 2
Toplam			8	10	0	19 38

TECH.ELECTIVE-1

No	Ders Kodu	Ders Adı	T	U	L	Kredi ECTS
1	504002362022	ENGINEERING MECHANICS	2	0	0	2 3
2	504002372022	MATERIAL SCIENCE	2	0	0	2 3
3	504002472022	STRENGTH OF MATERIALS	2	0	0	2 3

PFSDGIII

No	Ders Kodu	Ders Adı	T	U	L	Kredi ECTS
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UNI.ELEC.CO.U.I						
No	Ders Kodu	Ders Adı	T	U	L	Kredi ECTS
1	EAM305TE XM	TEXTILE MANUFACTURING PROCESS FROM FIBER TO GARMENT WITH THE INNOVATIVE E-LEARNING METHODS	2	0	0	2 3
2	EMYO301B CP	BASIC COMPUTER PROGRAMMING WITH MATLAB	2	0	0	2 3
3	ENF309VM	DATA MINING	2	0	0	2 3
4	FEN305UPL	UNDERSTANDING PLANT LIFE	2	0	0	2 3
5	HEM305GH FA	GENERAL HEALTH AND FIRST AID	2	0	0	2 3
6	MÜH311INT M	INTRODUCTION TO MECHATRONICS	3	0	0	3 3
7	MÜH315BA BI	BACTERIA, BIOFILM AND BIOLOGICAL DENITRIFICATION	2	0	0	2 3
8	MÜH317DW T	DRINKING AND WASTE WATER TECHNOLOGY	2	0	0	2 3
9	MÜH321INT X	INTRODUCTION TO TEXTILES	2	0	0	2 3
10	YEN305EFB E	ENGLISH FOR BUSINESS AND ENTREPRENEURSHIP	2	0	0	2 3
11	ZİR305HLA N	HEALTHY LIFE AND NUTRITION	2	0	0	2 3

TECH.ELECTIVE-2						
No	Ders Kodu	Ders Adı	T	U	L	Kredi ECTS
1	5040031820 04	FOOD TOXICOLOGY-INHERENT TOXICANTS,CONTAMINANTS AND FOOD ADDITIVES	2	0	0	2 3
2	5040036820 22	EVALUATION OF EXPERIMENTAL RESULTS	2	0	0	2 3
3	5040037020 22	MICROBIOLOGICAL QUALITY CONTROL	2	0	0	2 3
4	5040037220 22	SPECIAL TOPICS IN FOOD ENGINEERING I	2	0	0	2 3
5	5040037420 22	CHEMISTRY OF MEDICAL AND FUNCTIONAL FOOD	2	0	0	2 3

PFSDGV						
No	Ders Kodu	Ders Adı	T	U	L	Kredi ECTS
1	PF401	REHBERLİK VE ÖZEL EĞİTİM	3	0	0	3 4

PFSDGVI						
No	Ders Kodu	Ders Adı	T	U	L	Kredi ECTS
1	PF402	ÖĞRETMENLİK UYGULAMASI	1	8	0	5 10

TOSGRP-II						
No	Ders Kodu	Ders Adı	T	U	L	Kredi ECTS
1	BTF402202 2	HISTORY AND PHILOSOPHY OF SCIENCE	2	0	0	2 2
2	GID4042022	BASIC COMMUNICATION	2	0	0	2 2
3	GID4062022	FUNDAMENTALS OF LAW	2	0	0	2 2
4	GID4082022	MANAGEMENT OF HUMAN RESOURCES	2	0	0	2 2
5	GID4102022	PUBLIC AFFAIRS	2	0	0	2 2
6	GID4122022	TECHNICAL FOREIGN LANGUAGE II	2	0	0	2 2
7	GID4142022	MARKETING	2	0	0	2 2
8	GID4162022	READING AND WRITING SKILLS	2	0	0	2 2

1	PF301	SINIF YÖNETİMİ	2	0	0	2 3
2	PF303	ÖZEL ÖĞRETİM YÖNTEMLERİ	3	0	0	3 4

PFSDGIV						
No	Ders Kodu	Ders Adı	T	U	L	Kredi ECTS
1	PF302	ÖĞRETİM TEKNOLOJİLERİ	2	0	0	2 3

UNI.ELEC.CO.U.II						
No	Ders Kodu	Ders Adı	T	U	L	Kredi ECTS
1	7010025420 12	MODERN TÜRK EDEBİYATINDA ROMAN VE HİKAYE	2	0	0	2 3
2	7020025620 12	YENİ VE YAKINÇAĞ UYGARLIKLARI TARİHİ	2	0	0	2 3
3	7030023620 07	KÜLTÜREL COĞRAFYA	2	0	0	2 3
4	7050027820 12	MİTOLOJİ VE EDEBİYAT	2	0	0	2 3
5	7060027620 12	FELSEFE SORUNLARI	2	0	0	2 3
6	7070024820 12	İNSAN GELİŞİMİ	2	0	0	2 3
7	7080024220 07	MODERN SOSYOLOJİK YAKLAŞIMLAR	2	0	0	2 3
8	7100025220 12	KÜLTÜR İNCELEMELERİ	2	0	0	2 3
9	7100026220 14	GİRİŞİMCİLİK VE KALİTE	2	0	0	2 3
10	7120025420 12	GENEL SANAT TARİHİ	2	0	0	2 3
11	7130024020 12	ANADOLU ARKEOLOJİSİ	2	0	0	2 3

TECH.ELECTIVE-3						
No	Ders Kodu	Ders Adı	T	U	L	Kredi ECTS
1	5040044520 22	SPECIAL TOPICS IN FRUIT AND VEGETABLE TECHNOLOGY	2	0	0	2 3
2	5040044720 22	CEREAL PRODUCTS TECHNOLOGY	2	0	0	2 3
3	5040044920 22	NEW TECHNIQUES IN OIL REFINING TECHNOLOGY	2	0	0	2 3
4	5040045120 22	SPECIAL TOPICS IN FOOD ENGINEERING II	2	0	0	2 3
5	5040045320 22	HACCP APPLICATIONS IN FOOD INDUSTRIES	2	0	0	2 3
6	5040045520 22	FOOD LEGISLATION	2	0	0	2 3

TECH.ELECTIVE-4						
No	Ders Kodu	Ders Adı	T	U	L	Kredi ECTS
1	5040044020 07	PLANT ORGANIZATION MANAGEMENT	2	0	0	2 3
2	5040046820 22	CHEESE TECHNOLOGY	0	2	0	2 3
3	5040047020 22	FERMENTATION TECHNOLOGY	2	0	0	2 3
4	5040047220 22	BASIC QUALITY INDICES IN FOOD QUALITY CONTROL	2	0	0	2 3
5	5040047420 22	SEA FOOD PRODUCTS TECHNOLOGY	2	0	0	2 3
6	5040047620 22	OPTIMAL NUTRITIONAL APPROACH IN FOOD PRODUCT DEVELOPMENT	2	0	0	2 3

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9	GID4182022	INTRODUCTION TO UNIVERSITY LIFE	2	0	0	2	2
10	GIP4022022	ENTREPRENEURSHIP AND PREPARATION OF BUSINESS PLAN	2	0	0	2	2
11	GRE4022022	ENTREPRENEURSHIP	2	0	0	2	2
12	INT4042022	COMMERCIALIZATION OF INNOVATION AND ENTREPRENEURSHIP	2	0	0	2	2
13	MTY4022022	BASIS OF BUSINESS MANAGEMENT AND MANAGERIAL SKILLS FOR ENGINEERS	2	0	0	2	2