

**ISTINYE UNIVERSITY
(FOOD TECHNOLOGY)**

1st SEMESTER					
CODE	COURSE	T	P	ECTS	Language of Instruction
GTE111	Food Chemistry and Biochemistry	3	0	4	TR
GTE103	General Chemistry	2	3	5	TR
GTE105	Principles of Nutrition	2	0	4	TR
GTE107	General Microbiology	2	3	5	TR
TRK101	Turkish I	2	0	2	TR
ATA101	Ataturk's Principles And History of Turkish Revolution I	2	0	2	TR/EN
DIL101	General English I	2	0	2	EN
	Program Elective Course	3	0	3	TR
	University Elective Course	3	0	5	TR/EN
TOTAL		21	6	32	

2nd SEMESTER					
CODE	COURSE	T	P	ECTS	Language of Instruction
GTE102	Food Microbiology	2	3	5	TR
GTE104	Hygiene and Sanitation	3	0	3	TR
GTE106	Cereal Technology	2	3	4	TR
GTE181	Internship (Professional Work)	0	10	6	TR
ATA102	Ataturk's Principles And History of Turkish Revolution II	2	0	2	TR/EN
DIL102	General English II	2	0	2	EN
	Program Elective Course	3	0	3	TR
	University Elective Course	3	0	5	TR/EN
TOTAL		17	16	30	

3rd SEMESTER					
CODE	COURSE	T	P	ECTS	Language of Instruction
GTE201	Lipid Technology	2	3	6	TR
GTE211	Food Industry Machinery	3	0	5	TR
GTE207	Meat Technology	2	3	6	TR
TRK102	Turkish II	2	0	2	TR
GTE209	Food Packaging Technology	2	0	4	TR
SEG001	Manifest of Istinye I	0	1	1	TR
	Program Elective Course	3	0	3	TR
	University Elective Course	3	0	5	TR/EN
TOTAL		17	7	32	

4th SEMESTER					
CODE	COURSE	T	P	ECTS	Language of Instruction
GTE202	Fruit and Vegetable Technology	2	3	6	TR
GTE204	Milk Technology	2	3	6	TR
GTE206	Food Legislation and Quality Management	2	0	3	TR
GTE208	Gıda Katkı Maddeleri	2	0	4	TR
SEG002	Manifest of Istinye II	0	1	1	TR
	Program Elective Course	3	0	3	TR
	University Elective Course	3	0	5	TR/EN
TOTAL		14	7	28	

DESCRIPTION
T: Theoric
P: Practice
ECTS: European Credit Transfer System
Language of Instruction: Defines the medium of the course regardless of the language of instruction of the department.

Elective Major Area Courses					
CODE	COURSE	T	P	ECTS	Language of Instruction
GTE004	Fermentation Technology	3	0	3	TR
GTE002	Food Toxicology	3	0	3	TR
GTE003	Ready Meal Technology	3	0	3	TR
GTE007	Functional Foods	3	0	3	TR
GTE008	Specialty Foods Technology	3	0	3	TR
MYO015	Maths	3	0	3	TR
TOTAL		0	0	0	