

T.C.
KILIS 7 ARALIK UNIVERSITY
VOCATIONAL SCHOOL OF TECHNICAL SCIENCES
DEPARTMENT OF FOOD PROCESSING
FOOD TECHNOLOGY PROGRAM
COURSE CATALOG

FIRST YEAR													
Code	1. Class 1. Term (1. Semester)	C/E	T	P	C	ECTS	Code	1. Class 2. Term (2. Semester)	C/E	T	P	C	ECTS
0102101	History of Atatürk Principles and Revoluti	C	2	0	2	2	0102102	History of Atatürk Principles and Revoluti	C	2	0	2	2
0103101	English-I	C	3	0	3	3	0103102	English-II	C	3	0	3	3
5316101	Mathematic	C	3	0	3	4	5316102	General Chemistry-II	C	3	0	3	3
5316103	General Chemistry-I	C	3	0	3	4	5316104	Unit Operations in Foods-II	C	3	0	3	3
5316105	Unit Operations in Foods-I	C	4	0	4	4	5316106	Food Microbiology	C	2	1	3	3
5316107	Laboratory Techniques	C	3	1	4	4	5316108	Food Biotechnology	C	2	0	2	2
								Intership	C				8
	COMPULSORY COURSES		18	1	19	21		COMPULSORY COURSES		15	1	16	24
	ELECTİVE COURSES					9		ELECTİVE COURSES					6
	TOTAL OF TERM					30		TOTAL OF TERM					30

	ELECTIVE COURSES							ELECTIVE COURSES					
0104101	Physical Education-I	E	1	1	0	2	0104102	Physical Education-II	E	1	1	0	2
0105101	Music-I	E	1	1	0	2	0105102	Music-II	E	1	1	0	2
5316010	Local Products Technology	E	2	0	2	3	5316020	Office Program	E	2	1	3	3
5316011	Nutrition Principles	E	2	0	2	3	5316021	Ready Food Technology	E	2	0	3	3
5316012	Occupational Health and Safety-I	E	2	0	2	3	5316022	Special Food Technology	E	2	0	3	3
5316013	Professional Ethics	E	2	0	2	3	5316023	Occupational Health and Safety-II	E	2	0	2	2
5316014	General Microbiology	E	2	1	3	3							
								Collective Elective Course*	E				

SECOND YEAR													
Code	2. Class 1. Term (3. Semester)	C/E	T	P	C	ECTS	Code	2. Class 2. Term (4. Semester)	C/E	T	P	C	ECTS
0101101	Turkish Language-I	C	2	0	2	2	0101102	Turkish Language-II	C	2	0	2	2
0112100	Digital Literacy	C	2	0	0	3	5316202	Meat and Products Technology-II	C	3	1	4	4
5316201	Meat and Products Technology-I	C	3	1	4	4	5316204	Milk and Products Technology-II	C	3	1	4	4
5316203	Milk and Products Technology-I	C	3	1	4	4	5316206	Fruit and Vegetable Technology-II	C	2	1	3	3
5316205	Fruit and Vegetable Technology-I	C	2	1	3	3	5316208	Vegetable Oil Technology-II	C	2	1	3	3
5316207	Vegetable Oil Technology-I	C	2	1	3	3	5316210	Cereal Technology-II	C	2	1	3	3
5316209	Cereal Technology-I	C	2	1	3	3	5316212	Food Cehmistry	C	2	0	2	2
5316211	Hygiene and Sanitation	C	2	0	2	2							
	COMPULSORY COURSES		18	5	21	24		COMPULSORY COURSES		16	5	21	21
	ELECTİVE COURSES					6		ELECTİVE COURSES					9
	TOTAL OF TERM					30		TOTAL OF TERM					30

ELECTİVE COURSES													
5316030	Alcoholic and Non-Alcoholic Beverages	E	2	0	2	2	5316040	Technology of spices and essential oil in	E	2	0	2	2
5316031	Food Additives	E	2	0	2	2	5316041	Packaging Technology	E	2	0	2	3
5316032	Food Industry Machines	E	2	0	2	2	5316042	Food Safety	E	2	0	2	2
5316033	Research Methods and Techniques	E	2	0	2	2	5316043	Communication	E	2	0	2	2
5316034	Environmental Production	E	2	0	2	2	5316044	Quality Assurance Standards	E	2	0	2	3
5316035	Professional Foreign Language	E	2	0	2	2	5316045	Business Administration	E	2	0	2	2
5316036	Food Analysis	E	2	0	2	2							
	Collective Elective Course*	E						Collective Elective Course*	E				

COMPULSORY COURSES	82 ECTS	(%68,3)
ELECTİVE COURSES	30 ECTS	(%25,0)
INTERSHIP	8 ECTS	(%6,7)
TOTAL	120 ECTS	(%100,0)

*A course chosen from the common elective course pool of university. In order for the student to graduate, it is required to take at least one and at most two joint elective courses. The common elective course can be taken in any semester except the first semester. Since the common elective course to be taken will be