

TOTAL COURSE-PROGRAMME OUTCOMES RELATIONSHIP

					Programme Outcomes																								
Course Code	Course Name	T	P	ECTS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
1st Year - 1st Semester																													
GKK1001	VOCATIONAL MATHEMATICS-I	2	0	4	5	3	5	1	2	3	1	0	0	0	1	1	2	3	2	2	2	2	2	2	2	2	2	0	1
GKK1003	CHEMISTRY-I	2	0	2	4	3	5	1	2	2	2	1	2	1	2	2	2	3	1	2	1	1	2	1	1	2	1	0	2
GKK1005	LABORATORY TECHNIQUES-I	2	1	4	5	3	3	1	1	5	5	1	1	1	2	1	3	4	0	4	2	4	3	5	3	2	2	2	2
GKK1007	HYGIENE AND SANITATION	2	0	2	4	3	3	1	2	1	2	1	3	5	3	2	4	3	4	3	5	4	3	4	2	5	5	2	2
GKK1009	MICROBIOLOGY	3	2	5	5	4	3	1	5	5	5	5	5	5	2	5	5	5	5	5	5	5	3	5	5	5	4	3	2
GKK1011	WATER INSPECTION	2	1	4	2	1	3	1	1	2	2	0	2	3	2	2	3	2	3	1	5	4	3	4	4	3	4	3	3
TDL1011	TURKISH LANGUAGE-I	2	0	2	0	1	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	1
YDL1013	FOREIGN LANGUAGE-I	3	0	3	0	1	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	2
ATA1015	ATATURK PRINCIPLES AND THE HISTORY OF REVOLUTION-I	2	0	2	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	1
1st Year - 2nd Semester																													
GKK1002	VOCATIONAL MATHEMATICS-II	2	0	4	5	3	5	1	2	2	1	2	2	2	1	3	3	3	3	3	2	2	5	2	2	2	2	0	1
GKK1004	CHEMISTRY-II	2	0	2	4	3	5	1	2	2	2	1	2	1	2	2	2	3	1	2	1	1	2	1	1	2	1	0	2
GKK1006	LABORATORY TECHNIQUES -II	2	1	3	5	3	3	1	1	5	5	1	1	1	2	1	3	4	0	4	2	4	3	5	3	2	2	2	2
GKK1008	FOOD MICROBIOLOGY-I	4	0	5	5	3	3	1	2	5	5	2	5	3	3	5	3	3	3	3	4	5	3	5	3	3	4	4	2
GKK1010	MILK AND DAIRY PRODUCTS ANALYSIS-I	3	1	4	5	4	2	1	3	4	3	1	3	2	1	1	1	1	1	1	1	1	1	2	2	1	1	5	3

GKK2011	FOOD ADDITIVES	3	0	4	4	3	2	1	5	5	2	2	4	2	3	4	0	0	0	2	1	3	2	5	3	2	1	2	2	
GKK2013	FOOD CHEMISTRY AND NUTRITION	3	0	4	4	4	5	1	5	5	3	1	4	2	1	5	2	2	2	2	2	4	3	5	4	4	3	3	3	
GKK2015	FOOD LEGISLATION-I	3	0	4	3	4	2	1	3	2	3	2	2	2	3	0	3	0	0	5	4	4	4	5	0	3	2	3	3	
GKK2017	PROFESSIONAL ETHICS-I	3	0	2	0	5	1	2	3	2	0	0	2	3	5	0	3	0	3	3	3	3	0	0	1	2	1	1	2	
GKK2019	ENVIRONMENTAL PROTECTION	3	0	2	0	5	0	1	2	1	0	0	2	3	5	0	3	0	0	3	3	0	0	0	1	2	2	0	2	
GKK2021	BUSINESS MANAGEMENT-I	3	0	4	0	3	0	2	0	2	0	0	0	1	2	0	3	0	0	3	0	0	0	0	1	2	1	3	2	
GKK2023	FIRST AID	3	0	6	0	5	0	2	2	1	1	0	5	3	3	0	3	0	0	0	0	0	0	0	0	2	2	0	5	
2nd Year - 4th Semester Elective Courses																														
GKK2010	FRUIT-VEGETABLES AND FRUIT AND VEGETABLE PRODUCTS ANALYSIS-II	2	1	4	4	4	1	1	3	4	4	1	2	2	1	2	2	2	2	2	1	2	2	3	3	3	3	5	3	
GKK2012	FAT ANALYSIS	2	1	4	4	4	1	1	3	4	4	1	2	2	2	2	2	2	2	2	1	2	2	3	3	3	3	3	3	
GKK2014	PACKING	3	0	4	3	4	1	1	2	1	3	3	2	4	5	2	4	2	2	5	3	3	2	2	3	2	3	4	5	
GKK2016	FOOD LEGISLATION-II	3	0	4	3	4	2	1	3	2	3	2	2	2	3	0	3	0	0	5	4	4	4	5	0	3	2	3	3	
GKK2018	INFORMATION AND COMMUNICATION TECHNOLOGY	1	2	4	2	3	0	3	0	3	0	5	1	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	3	
GKK2020	COMMUNICATION	3	0	2	0	3	0	5	0	2	0	0	1	1	1	0	1	1	1	1	0	1	5	0	0	0	0	1	2	
GKK2022	QUALITY ASSURANCE AND STANDARDS	3	0	3	0	1	0	2	0	3	0	0	2	2	2	1	1	2	1	1	0	1	2	1	1	5	0	2	2	
GKK2024	BUSINESS MANAGEMENT-II	3	0	5	0	3	0	2	0	1	0	0	0	1	2	0	3	0	0	3	0	0	0	0	1	2	1	3	2	

Level of Contribution: 0-None, 1-Lowest, 2-Low, 3-Average, 4-High, 5-Highest