

Code	Course Title	Compulsory Courses		Lectures	Labs	Tutorials	ECTS
		(C)	Elective Courses (E)				
Teaching Hours							
<b>Semester 1</b>							
ETT1011	Cell Biology	C		3			5
ETT1021	Introduction to Informatics	C		1	2		5
ETT1031	Mathematics I	C		3			5
ETT1041	Physics I	C		3			5
ETT1051	General and Inorganic Chemistry	C		2	2		6
ETT1061	English Terminology I	C		2		2	4
<b>Semester 2</b>							
ETT2011	Introduction to Food Science and Technology	C		3			4
ETT2031	Organic Chemistry	C		2	2		6
ETT2041	Analytical Chemistry	C		2	2		6
ETT2051	English Terminology II	C		2		2	4
ETT2061	General Microbiology	C		2	2		6
<i>ELECTIVES one of the courses:</i>							
ETT2021.1	Mathematics II	E		3			4
ETT2021.2	Physics II	E		3			4
<b>Semester 3</b>							
ETT3011	Biochemistry I	C		2	2		6
ETT3021	Physical Chemistry	C		2		1	5
ETT3031	Statistics	C		2	2		6
ETT3041	Principles of Food Quality Control	C		3			5
ETT3051	English Terminology III	C		2		2	4
ETT3061	Food Business Management and Economics	C		3			4
<b>Semester 4</b>							
ETT4011	Food Engineering I	C		2	2		6
ETT4021	Food Processing I	C		2	2		6
ETT4031	Basic Principles of Instrumental Analysis	C		3			4
ETT4041	Biochemistry I	C		3			4
ETT4051	Basic Principles of Molecular Biology	C		3			4
ETT4061	Food Chemistry	C		2	2		6

	<b>Semester 5</b>					
ETT5011	Food Processing I	C	3			4
ETT5021	Food Analysis	C	1	3		6
ETT5031	Food Packaging	C	2	1		5
ETT5041	Food Microbiology I	C	2	2		6
ETT5051	Food Engineering II	C	3			5
ETT5061	Layout, Hygiene and Equipment of Food Manufacturing Plants	C	3			4
	<b>Semester 6</b>					
ETT6011	Food Microbiology II	C	3			5
ETT6021	Science & Technology of Fruits and Vegetables I	C	3			5
ETT6031	Science & Technology of Milk and Dairy Products I	C	2	2		5
ETT6041	Environmental Management Systems & Waste Management in Food Industry	C	3			5
ETT6051	Vine Biology and Ampelography	C	3			5
ETT6061	Oenology I	C	2	2		5
	<b>Semester 7</b>					
ETT7011	Science & Technology of Food of Animal Origin I	C	2	2		6
ETT7021	Food Toxicology	C	3			4
ETT7031	Food Biotechnology	C	3			5
ETT7041	Science & Technology of Olives and Olive Oil	C	2	2		6
ETT7051	Science & Technology of Milk and Dairy Products II	C	2		2	5
ETT7061	Organoleptic Control in Foods	C	2	2		4
	<b>Semester 8</b>					
ETT8011	Technology & Quality Control of Water and Soft Drinks	C	3			4
ETT8021	Science & Technology of Fruits and Vegetables II	C	2	2		6
ETT8031	Food Safety & Quality Management Systems	C	2		2	4
ETT8041	Science & Technology of Flour and Flour products	C	2	2		6
ETT8051	Science & Technology of Food of Animal Origin II	C	2		2	5
ETT8061	Food Legislation	C	3			5
	<b>Semester 9</b>					
ETT9011	Physical Chemistry of Foods	C	2	2		5
ETT9021	Dietetics	C	2		2	4
ETT9031	Food Marketing	C	3			3
ETT9041	Undergraduate Thesis I	C				10

	<i>ELECTIVES two of the following courses:</i>					
ETT9051.1	Science & Technology of Fats and Oils	E	3			4
ETT9051.2	Science & Technology of Food Additives and Sweeteners	E	3			4
ETT9051.3	Oenology II	E	3			4
ETT9051.4	Automatic Control Systems in the Food Industry	E	3			4
ETT9051.5	Technology of Medicinal Plants and Herbs	E	3			4
	<b>Semester 10</b>					
ETT10011	Science & Technology of Fats and Oils	C	3			5
ETT10021	Undergraduate Thesis II	C				20
	<i>ELECTIVES one of the following courses:</i>					
ETT10021.1	Pest Control of Stored Food Products.	E	3			5
ETT10021.2	Brewing and Spirits	E	3			5
ETT10021.3	Food Product Development	E	3			5
ETT10021.4	Traineeship	E				5