

**ANTALYA BILIM UNIVERSITY
FACULTY OF HEALTH SCIENCES,
DEPARTMENT OF NUTRITION AND DIETETICS,
2022 - 2023 ACADEMIC CURRICULUM**

FRESHMAN						
1	Fall Semester	Theory	Practical	Credits	ECTS	Pre / Co -requisite
INGL 101	English I	2	0	2	2	
TURK 101	Turkish Language I	2	0	2	2	
HIST 101	Ataturk's Principles and History of Revolution I	2	0	2	2	
BES 117	Physiology I	3	0	3	6	
BES 119	Anatomy	2	1	3	6	
BES 127	Basic Chemistry and Laboratory Practice I	2	3	4	6	
BES 1XX	Area Elective Course	2	0	2	3	
BES 1XX	Area Elective Course	2	0	2	3	
TOTAL		17	4	20	30	

2	Spring Semester	Theory	Practical	Credits	ECTS	Pre / Co -requisite
TURK 102	Turkish Language II	2	0	2	2	
HIST 102	Ataturk's Principles and History of Revolution II	2	0	2	2	
INGL 102	English II	2	0	2	2	
BES 118	Physiology II	3	0	3	6	
BES 128	Basic Chemistry and Laboratory Practice II	2	3	4	6	
BES 122	Occupational Health and Safety	2	0	2	3	
BES 112	Communication Skills	2	0	2	3	
BES 1XX	Area Elective Course	2	0	2	3	
BES 1XX	Area Elective Course	2	0	2	3	
TOTAL		19	3	21	30	

COURSES	NUMBER OF COURSES	CREDITS	ECTS
---------	-------------------	---------	------

CORE COURSES	7	21	36
GENERAL COURSES	6	12	12
AREA ELECTIVE COURSES	4	8	12
NON-AREA ELECTIVE COURSES	0	0	0
1st YEAR TOTAL	17	41	60

SOPHOMORE

3 Fall Semester		Theory	Practical	Credits	ECTS	Pre / Co -requisite
BES 201	Nutritional Biochemistry I	3	0	3	5	
BES 231	Food Chemistry and Analysis Applications I	2	3	4	6	
BES 209	General Microbiology	2	0	2	4	
BES 205	Nutrition Principles and Practice I	3	3	5	6	
EHP 201	English for Health Professionals I	3	0	3	3	
<i>BES 2XX</i>	<i>Area Elective Course</i>	2	0	2	3	
<i>USD 100</i>	<i>Non Area Elective Course</i>	2	0	2	3	
TOTAL		17	6	21	30	

4 Spring Semester		Theory	Practical	Credits	ECTS	Pre / Co -requisite
BES 222	Nutritional Biochemistry II	3	0	3	4	
BES 232	Food Chemistry and Analysis Applications II	2	3	4	6	
BES 206	Nutrition Principles and Practice II	3	3	5	6	
BES 224	Food Microbiology and Food Safety	2	3	4	5	
EHP 202	English for Health Professionals II	3	0	3	3	
<i>BES 2XX</i>	<i>Area Elective Course</i>	2	0	2	3	
<i>SBF XXX</i>	<i>Faculty Common Elective Course</i>	2	0	2	3	
TOTAL		17	9	23	30	

COURSES	NUMBER OF COURSES	CREDITS	ECTS
CORE COURSES	8	30	42
GENERAL COURSES	2	6	6
AREA ELECTIVE COURSES	3	6	9
NON-AREA ELECTIVE COURSES	1	2	3
2nd YEAR TOTAL	14	44	60

JUNIOR

5 Fall Semester		Theory	Practical	Credits	ECTS	Pre / Co -requisite
BES 301	Determination of Nutritional Status in the Community	3	0	3	5	
BES 303	Collective Nutrition Systems I	3	0	3	5	
BES 305	Mother and Child Nutrition	3	2	4	6	
BES 307	Diet Therapy and Applications in Diseases I	3	2	4	6	
KPL 101	Career planning	1	0	1	2	
BES 3XX	<i>Area Elective Course</i>	2	0	2	3	
BES 3XX	<i>Area Elective Course</i>	2	0	2	3	
TOTAL		17	4	19	30	

6 Spring Semester		Theory	Practical	Credits	ECTS	Pre / Co -requisite
BES 302	Nutritional Problems and Epidemiology in Society	3	0	3	4	
BES 304	Collective Nutrition Systems II	3	0	3	5	
BES 306	Nutritional Therapy and Applications in Pediatric Diseases	3	2	4	6	
BES 308	Diet Therapy and Applications in Diseases II	3	2	4	6	
BES 3XX	<i>Area Elective Course</i>	2	0	2	3	
BES 3XX	<i>Area Elective Course</i>	2	0	2	3	
BES 3XX	<i>Area Elective Course</i>	2	0	2	3	
TOTAL		18	4	20	30	

COURSES	NUMBER OF COURSES	CREDITS	ECTS
CORE COURSES	8	28	43
GENERAL COURSES	1	1	2
AREA ELECTIVE COURSES	5	10	15

NON-AREA ELECTIVE COURSES	0	0	0
3rd YEAR TOTAL	14	39	60

SENIOR							
7	Fall Semester		Theory	Practical	Credits	ECTS	Pre / Co
							-requisite
BES 401	Graduation Project I		3	0	3	3	
BES 417	Nutrition and Dietetics External Institution Application (4 V		1	8	5	5	ful in BES 205, BES 206 c
BES 403	Seminar I		2	0	2	2	
BES 405	Nutrition and Dietetic Practices I		1	12	7	7	303, BES 304, BES 305,
BES 407	Nutrition and Dietetic Practices II		1	12	7	7	01, BES 302, BES 307, BE
BES 4XX	Area Elective Course		2	0	2	3	
BES 4XX	Area Elective Course		2	0	2	3	
TOTAL			12	32	28	30	

8	Spring Semester		Theory	Practical	Credits	ECTS	Pre / Co
							-requisite
BES 402	Graduation Project II		3	0	3	5	
BES 404	Seminar II		2	0	2	5	
BES 406	Nutrition and Dietetic Practices III		1	12	7	7	303, BES 304, BES 305,
BES 408	Nutrition and Dietetic Practices IV		1	12	7	7	01, BES 302, BES 307, BE
BES 4XX	Area Elective Course		2	0	2	3	
BES 4XX	Area Elective Course		2	0	2	3	
TOTAL			11	24	23	30	

COURSES	NUMBER OF COURSES	CREDITS	ECTS
CORE COURSES	9	43	48
GENERAL COURSES	0	0	0

AREA ELECTIVE COURSES	4	8	12
NON-AREA ELECTIVE COURSES	0	0	0
4th YEAR TOTAL	13	51	60

AREA ELECTIVE COURSES		Theory	Practical	Credits	ECTS
BES 107	Basic Psychology	2	0	2	3
BES 123	Basic Concepts in Nutrition and Dietetics	2	0	2	3
BES 125	Turkish Culinary Culture	2	0	2	3
BES 129	Nutrition and Ecology	2	0	2	3
BES 136	Medical Biology and Genetics	2	0	2	3
BES 134	General Economics	2	0	2	3
BES 108	World Cuisine	2	0	2	3
BES 126	First Aid	2	0	2	3
BES 211	Demographics and Health	2	0	2	3
BES 213	Nutrition in Disasters	2	0	2	3
BES 212	Pathophysiology of Diseases	2	0	2	3
BES 218	Professional Orientation	2	0	2	3
BES 309	Food Control and Legislation	2	0	2	3
BES 311	Sports Nutrition	2	0	2	3
BES 313	Drug Interaction with Food and Nutrient	2	0	2	3
BES 315	Nutritional Status Screening Tests	2	0	2	3
BES 316	Enteral and Parenteral Nutrition	2	0	2	3
BES 312	Biostatistics	2	0	2	3
BES 324	Nutrition Education and Counseling	2	0	2	3
BES 318	Functional Nutrition and Health	2	0	2	3
BES 322	Nutritional Anthropometry	2	0	2	3
BES 326	Developing Standard Meal Recipes	2	0	2	3
BES 409	Eating Disorders	2	0	2	3
BES 411	Cancer and Nutrition	2	0	2	3

BES 413	Food Additives	2	0	2	3
BES 415	Food Intolerance and Allergies	2	0	2	3
BES 418	Bariatric Surgery and Nutrition	2	0	2	3
BES 412	Current Dietary Approaches	2	0	2	3
BES 414	Immune System and Immunonutrition	2	0	2	3
BES 416	Microbiota and Diet Interaction	2	0	2	3

FACULTY COMMON ELECTIVE COURSES

SBF 110	Social Responsibility Projects	2	0	2	3
SBF 102	Reproductive and Sexual Health	2	0	2	3

**NUMBER OF COURSES AND
TOTAL CREDITS**

**NUMBER OF COURSES
58**

**CREDITS
175**

**ECTS
240**

Form No:UY-FR-1053 Yayın Tarihi:25.08.2021 Değ.Tarihi:-Değ.No:0

