

ANATOMY I

Course Name	Code	Term	Theory (hours/week)	Application (hours/week)	Laboratory (hours/week)	ECTS
ANATOMY I	BDB207	6.Autumn	2	0	0	4
Prerequisites	None					
Language of Instruction	Turkish					
Course Type	Compulsory					
Learning and Teaching Techniques of The Course	Expression, Question & Answer, Discussion					
Instructor(s)	Anatomy US Instructors					
Goal	It is to teach the general human anatomy systematically, regionally and functionally together with the details required for the Department of Nutrition and Dietetics					
Learning Outcomes	1. Having knowledge about anatomical terminology 2. Learning the anatomical parts of human body 3. To learn the anatomical layout of systems and organs 4. Ability to know the anatomical location and functions of general systems and the clinical implications of Nutrition and Dietetic application					
References	1. Arıncı K, Elhan A. Anatomi I-II, Güneş Tıp Bookshops 2. Akkın S M, Marur T.(Editör), Klinik Temelli Topografik İnsan Anatomisi, Deomed Medical Publishing. 3. Yıldırım M. Resimli Sistematik Anatomi, Nobel Tıp Bookshops 4. Kopuz C.(Editör), Anatomi ve Fizyoloji, Nobel Tıp Bookshops .					

Course Outline Weekly:

WEEKS	TOPICS
1. Week	Introduction to Anatomy and Terminology
2. Week	Introduction to motion system
3. Week	Bones
4. Week	Bones
5. Week	Joints
6. Week	Muscles
7. Week	Muscles
8. Week	I. MID-TERM EXAM
9. Week	The circulatory system
10. Week	The circulatory system
11. Week	The circulatory system
12. Week	The circulatory system
13. Week	The circulatory system
14. Week	Respiratory system
15. Week	Respiratory system

Student Work Load Table

Activities	Number	Duration	Total Work Load
Course Duration	14	2	28
Laboratory			
Practice			
Field Study			
Study Time Of Outside Of Class (Pre-Study, Practice, Etc.)	14	1	14
Presentations (Video shoot/Poster preparation/Oral presentation, Etc.)			
Seminars			
Project			
Case study			
Role playing, Dramatization			
Writing articles, Critique			
Time To Prepare For Midterm Exam	1	3	3
Final Exam Preparation Time	1	5	5
Total Work Load (hour) / 25(s)	50 / 25=2		
ECTS	2		

Evaluation System

Mid-Term Studies	Number	Contribution
Midterm exams	1	%100
Quiz		
Laboratory		
Practice		
Field Study		
Course Internship (If There Is)		
Homework's		
Presentation and Seminar		
Project		
Other evaluation methods		
Total Time To Activities For Midterm		100
Final works		
Final	1	%100
Homework		
Practice		
Laboratory		
Total Time To Activities For Midterm		100
Contribution Of Midterm Studies On Grades		%50
Contribution Of Final Exam On Grades		%50

Total			
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The relationship between learning outcomes and the program qualifications of the courses

Program Qualifications	Learning outcomes			
	L.O.1	L.O.2	L.O.3	L.O.4
1. To acquire information in the basic and social sciences as the Dietitian as his/her profession entails and make use of it for life.	4	4	4	4
2. To develop personalized diet and programme in accordance with the principles of adequate and balanced nutrition.	3	3	3	3
3. To improve and develop the food and nutrition plans and policy for the development of individuals with the energy and nutrient element requirements with scientific method detection, health protection	3	3	3	3
4. To determine and evaluate individual, the community and the patient's nutritional status by applying up-to-date information gained in the field of nutrition and dietetics. She/he can use the knowledge to raise the level of community health and the quality of life.	4	4	4	4
5. Assess the nutritional status of the patients, evaluate the clinical symptoms, plan and apply individualized medical nutrition therapy for the patients.	3	3	3	3
6. The student can understand the basic values and culture of the society he/she is living in and gain the skill to transform him/herself in a positive way	4	4	4	4
7. Dietitian can improve products, make laboratory practice on elements affecting analysis and quality of nutrition, review and evaluate them regarding the legal regulations	2	2	2	2
8. The student embraces the concepts with regard to biological systems that form the basis of human health, Anatomy, Physiology, and the sustainability of them.	5	5	5	5
9. The student can participate in Nutrition and Dietetics practices individually and/or within a team, use, apply, discuss and share scientific and evidence based knowledge in nutrition and dietetics practice with team and team members, develop and demonstrate effective skills using oral, print, visual methods in communicating and expressing thoughts and ideas, communicate with all stakeholders within ethical principles. Develop and demonstrate effective communications skills using oral, print, visual, electronic and mass media methods	3	3	3	3
10. Dietitian has knowledge to develop food and nutrition plans and policies for protection of health, in order to improvement and development by using methods for determining the nutritional status.	3	3	3	3

Contribution to the level of proficiency: 1. Lowest, 2. Low / Medium, 3. Average, 4. High, 5. Excellent