

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title	Balanced Nutrition						
Course Code	TGT122	Couse Level		Short Cycle (Associate's Degree)			
ECTS Credit 2	Workload 50 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course A negative impact on the health of students, inadequate and unbalanced nutrition, nutrients, food groups, to be informed about the basic principles of healthy nutrition, healthy and balanced menu planning skills.				d groups, ng skills.			
Course Content Nutrition-related concepts, health and nutrition, Community nutrition problems and their causes, carbohydrates, proteins, fats, vitamins, minerals and water, Obesity, weight control and eating disorder.				disorders.			
Work Placement N/A							
Planned Learning Activities and Teaching Methods Explanation				tion), Discussion	on, Individual	Study	
Name of Lecturer(s)	Ins. Halise ÇİNAR						

Assessment Methods and Criteria						
Method	Quantity Percentage (%					
Midterm Examination	1	40				
Final Examination	1	70				

Recommended or Required Reading

- 1 Beslenme, Prof. Dr. Ayşe Baysal, Hatiboğlu Yayınevi
- 2 Beslenme İlkeleri, Prof. Dr. Mustafa Tayar, Yrd. Doç. Dr. Nimet Haşıl Korkmaz, H. Elif Özkeleş, Seçkin Yayıncılık

Week	Weekly Detailed Cour	se Contents
1	Theoretical	Introduction, purpose and learning objectives
2	Theoretical	Introduction to a balanced diet
3	Theoretical	Nutrients (carbohydrates)
4	Theoretical	Nutrients (fats)
5	Theoretical	Nutrients (proteins)
6	Theoretical	Nutrients (vitamins)
7	Theoretical	Nutrients (vitamins)
8	Theoretical	Midterm
9	Intermediate Exam	Nutrients (minerals)
10	Theoretical	Nutrients (minerals)
11	Theoretical	Food groups
12	Theoretical	Eating disorders
13	Theoretical	Vegan diet
14	Theoretical	Nutrition in special groups
15	Theoretical	Current diets
16	Theoretical	final

Workload Calculation					
Activity	Quantity	Preparation	Preparation Duration		
Lecture - Theory	14	0	2	28	
Midterm Examination	1	10	1	11	
Final Examination	1	10	1	11	
	50				
[Total Workload (Hours) / 25*] = ECTS					
*25 hour workload is accepted as 1 ECTS					

Learning Outcomes

- 1 Will be able to explain the negative effects of inadequate and unbalanced nutrition on health
- 2 Nutrients, food groups, food groups understands the relationship between the health of.



Will be able to plan a healthy and balanced menu
How to learn about how diseases should be fed will allow.
To know how much food should be consumed in a day

Programme Outcomes (Medical Imaging Techniques) THE ANATOMICAL STRUCTURE **HUMAN PHYSIOLOGY** APPLY FIRST AID FOR PATIENTS OR INJURIES 4 MAKING RADIOGRAPHY AND FILM BATHROOM, PRINTING PROCESSES 5 MAKING FLOROSCOPIC IMAGING MAKING THE MAMOGRAPHY TEST 7 DOING ANGIOGRAPHY 8 MAKING MAGNETIC RESONANCE IMAGING (MRI) MAKING COMPUTERIZED TOMOGRAPHY (CT) ANALYSIS 9 10 DOING THE BONE MINERAL DANCEITOMETER (DEXA) 11 ULTRASONOGRAPHY (USG) GAMA CAMERA IMAGING 12 13 RADIOTHERAPY SIMULATION AND APPLICATION 14 RADIATION SAFETY AND RADIATION PROTECTION MAKING BUSINESS ORGANIZATION AND PROVIDING PROFESSIONAL DEVELOPMENT 15 KEEPING RADIOLOGICAL ANATOMY 16 17 **KEEPING MEDICAL TERMS** 18 To be able to use modern Turkish language knowledge and language skills. 19 To have knowledge about Atatürk's Principles and Revolution History 20 To communicate at a basic level in a foreign language 21 Knows cancer and its types. Know what needs to be done to prevent cancer 22 To increase student's awareness of gender equality To have information about clinical biochemistry Knows the structure of proteins, carbohydrates and fats 24 To know family planning methods 25 To obey occupational ethic principals 26 27 To know occupational ethics 28 Understand the importance of teamwork 29 The organizational chart of the institution will be able to understand. 30 Will understand the importance of record keeping. To know the ethical dilemmas in health 31 32 TTo gain educational and exploratory knowledge about control and protection against infectious diseases 33 To evaluate the general condition of the patient or the injured to take the initiative 34 To know the indications and contraindications of contrast agents 35 To be able to use and maintain the right communication skills with patients and relatives 36 To be able to communicate with colleagues, patient and patient relatives at therapeutic level 37 To evaluate the behavior of patients and their relatives To have general information about health system 39 To learn the rights and obligations of health workers 40 41 Ability to gain theoretical knowledge about disaster recovery 42 To gain practical knowledge about disaster recovery and to be able to use them in accordance with ethical principles 43 To be able to explain the concepts related to substance abuse 44 Identify the needs of individuals with substance addiction 45 Working organization 46 Prepare promotional material with ready template To be able to prepare personal web site 47 48 Knows pharmacological agents. know how to apply the drugs according to the indications and contraindications 49 To have knowledge about the effects of radiation on environment and human health. Knows the concepts of quality standards, quality, standardization, standards and accreditation in health.



	Course information Form
51	To know the rules of ergonomics
52	To learn the rules of behavior in social and business life
53	Ensuring the development of social sensitivity levels
54	To use their personal knowledge, skills and experiences for the benefit of the society as a team
55	Will be able to apply the basic tasks to use the operating system
56	Demonstrate behavior by understanding the information given about health.
57	Know the learning and teaching methods
58	Will have the ability to prepare educational material and conduct effective training.

Contribution of Learning Outcomes to Programme Outcomes 1:Very Low, 2:Low, 3:Medium, 4:High, 5:Very High

	L1	L2	L3	L4	L5
P17	4	4	3	3	3
P21	4	5	5	5	5

