AYDIN ADNAN MENDERES UNIVERSITY
COURSE INFORMATION FORM

Course Title	Psychology						
Course Code	TGT158		Couse Level	Short Cycle (Associate's Degree)			
ECTS Credit	3	Workload	74 *(Hours)*	Theory	2	Practice	0	Laboratory	0
Objectives of the Course	The aim of this course is to teach students basic concepts and theory with regard to psycology.						
Course Content	Definition of psychology and history and , subfield, Approach in psycology, Developmental terms, The principals of development, Lifelong developmental psychology, Indivuduality and ego, Perception Recall and forgetting Origin of behaviour, motivation, Intelligence, Emotions and Excitement, Thinking, Problem solving, creativity, Defense Mechanisms, Psychology of Learning, Clinic and Social pschology, Research methods in Psychology						
Work Placement	N/A						
Planned Learning Activities and Teaching Methods			Explanation (Presentation), Discussion, Case Study, Problem Solving				
Name of Lecturer(s)							

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	70

Recommended or Required Reading

1	. Kaplan ve Sadock Çocuk ve Ergen Psikiyatrisi, Çeviri Editör(ler): Doç. Dr. Tümer TÜRKBAY , ISBN: 9789752773813
2	Hilgard's Introduction to Psychology 12th Edition(Psikolojiye Giriş), (Rita L. Atkinson), Arkadaş yayınları. 12. baskı.

Week	Weekly Detailed Course Contents	
1	Theoretical	Definition of psychology and history and , subfield
2	Theoretical	Approach in psycology
3	Theoretical	Developmental terms, The principals of development, Lifelong developmental psychology
4	Theoretical	Indivuduality and ego
6	Theoretical	Recall and forgetting
7	Theoretical	Origin of behaviour, motivation
9	Intermediate Exam	mid-term exam
10	Theoretical	Emotions and Excitement
11	Theoretical	Thinking, Problem solving, creativity
12	Theoretical	Defense Mechanisms
13	Theoretical	Psychology of Learning
14	Theoretical	Clinic and Social pschology
15	Theoretical	Research methods in Psychology
16	Final Exam	final exam
17	Final Exam	final exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	2	28
Assignment	4	5	1	24
Midterm Examination	1	10	1	11
Final Examination	1	10	1	11
			Total Workload (Hours)	74
			[Total Workload (Hours) / 25*] = **ECTS**	3

25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	Learn the basic concepts and theories of psychology
2	Learns the purpose of psychology and its effects on health.
3	Learn the cause of behavior changes
4	Knows the methods used in psychology research
5	Follow developments in psychology and sub-fields.

Programme Outcomes *(Medical Imaging Techniques)*

1	THE ANATOMICAL STRUCTURE
2	HUMAN PHYSIOLOGY
3	APPLY FIRST AID FOR PATIENTS OR INJURIES
4	MAKING RADIOGRAPHY AND FILM BATHROOM, PRINTING PROCESSES
5	MAKING FLOROSCOPIC IMAGING
6	MAKING THE MAMOGRAPHY TEST
7	DOING ANGIOGRAPHY
8	MAKING MAGNETIC RESONANCE IMAGING (MRI)
9	MAKING COMPUTERIZED TOMOGRAPHY (CT) ANALYSIS
10	DOING THE BONE MINERAL DANCEITOMETER (DEXA)
11	ULTRASONOGRAPHY (USG)
12	GAMA CAMERA IMAGING
13	RADIOTHERAPY SIMULATION AND APPLICATION
14	RADIATION SAFETY AND RADIATION PROTECTION
15	MAKING BUSINESS ORGANIZATION AND PROVIDING PROFESSIONAL DEVELOPMENT
16	KEEPING RADIOLOGICAL ANATOMY
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
23	To have information about clinical biochemistry
24	Knows the structure of proteins, carbohydrates and fats
25	To know family planning methods
26	To obey occupational ethic principals
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.
31	To know the ethical dilemmas in health
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
39	To have general information about health system
40	To learn the rights and obligations of health workers
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
47	To be able to prepare personal web site

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.
50	Knows the concepts of quality standards, quality, standardization, standards and accreditation in health.
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
P35	5	5	5	5	5
P36	5	5	5	5	5
P37	5	5	5	5	5