



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Occupational Therapy							
Course Code		TGT271		Course Level		Short Cycle (Associate's Degree)			
ECTS Credit	2	Workload	51 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		Occupational therapy; to improve the adaptation of individuals who cannot participate directly to physical and mental life activities such as elderly, disabled, mentally needy people, street children, drug addicts and social life.							
Course Content		Introduction, Description of subjects, Definition of occupational therapy and the diseases used, Objectives of occupational therapy in patients, Neurodevelopmental techniques in occupational therapy, Learning of ergonomic use of body in application areas, Learning of ergonomic use of materials used in application areas, Learning of ergonomics, Mobile development Biomechanical approaches in occupational therapy, Occupational therapies that can create economic value							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Case Study					
Name of Lecturer(s)									

Assessment Methods and Criteria

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

Recommended or Required Reading

1	Matthew McKay, Patrick Fanning, Özgüven, C-2, Arkadaş Yayınevi, 2006, ANKARA
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Week	Weekly Detailed Course Contents	
1	Theoretical	Introduction and explanation of topics
2	Theoretical	Definition and occupational therapy
3	Theoretical	Objectives of occupational therapy in patients
4	Theoretical	Neurodevelopmental techniques in occupational therapy
5	Theoretical	To learn the ergonomic use of the body in the application areas
6	Theoretical	To learn the ergonomic use of materials used in application areas
7	Theoretical	Accurate environmental conditions against problems encountered in application areas
8	Intermediate Exam	Visa
9	Theoretical	Free time activities
10	Theoretical	Assessments and initiatives for mobility
11	Theoretical	Improving manual skills
12	Theoretical	Biomechanical approaches in occupational therapy
13	Theoretical	Biomechanical approaches in occupational therapy
14	Theoretical	Occupational therapies that can create economic value
15	Final Exam	Final exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	2	28
Assignment	1	4	1	5
Midterm Examination	1	8	0	8



Final Examination	1	10	0	10
Total Workload (Hours)				51
[Total Workload (Hours) / 25*] = ECTS				2
*25 hour workload is accepted as 1 ECTS				

Learning Outcomes

1	Can provide adaptive changes to one's life and provide independence in daily life activities
2	Tell the purpose of occupational therapy
3	To be able to produce solutions when faced with unforeseen situations in applications related to the field and to take responsibility in teams
4	To gain the ability to work individually
5	Awareness of the necessity of lifelong learning; to follow the developments in science and technology and to gain the awareness of continuous self-renewal.

Programme Outcomes (Operating Room Services)

1	DIFFERENCE BETWEEN ANATOMIC STRUCTURES
2	DIFFERENCE BETWEEN HUMAN PHYSIOLOGY
3	FIRST AID AND FIRST HELP IN TIMES OF EMERGENCY
4	USING UNITY IN ORDER TO PROGRESS
5	ESTABLISH COMMUNICATION
6	BEING ETHICAL IN WORK
7	DIFFERENCES BETWEEN SURGERY SICKNESSES ACCORDING TO THE SYSTEM
8	USING UNITY IN ORDER TO PROGRESS
9	DIFFERENCES BETWEEN MEDICAL TERMINOLOGY
10	USING WELL ESTABLISHED QUALITIES
11	UPDATING THE SURGERY UTENSILS AND STAYING SKILLED
12	STERILLIZATION OF THE SURGICAL EQUIPMENT AND KEEPING THEM FUNCIONAL
13	KEEPING ALIVE AND LOOKING AFTER SURGERY UTENSILS
14	WORK ORGINIZATION AND PRODUCTIVE WORK
15	SURGERY ROOM SAFETY AND ESTABLISHING A SAFE STERILIZATION ROOM
16	MICROBIOLOGY ANALYSIS PRACTISE
17	STEPPING STONE FOR STERILLIZATION
18	LOOKING AT THE HUMAN BODY'S FUNCTION AND MATERIAL
19	IN A SURGICAL ENVIRONMENT KEEPING TRACK OF PHYSIOLOGY AND EFFECTIVLY USING THE SURGICAL UTENSILS
20	THE IMPORTANCE OF SUFFICIENT AND BALANCED NUTRITION
21	To be able to use modern Turkish language knowledge and language skills.
22	To have knowledge about Atatürk's Principles and Revolution History
23	To communicate at a basic level in a foreign language
24	Knows cancer and its types. Know what needs to be done to prevent cancer.
25	To increase student's awareness of gender equality
26	Knows radiological imaging methods
27	Have information about home accidents
28	To know the classification of medical wastes
29	Knows collection and disposal of medical waste
30	To know family planning methods
31	Know the ethical dilemmas
32	Knows basic concepts about sexuality and sexual health
33	To gain educational and exploratory knowledge about control and protection against infectious diseases
34	To be able to use and maintain the right communication skills with patients and relatives
35	To be able to communicate with colleagues, patient and patient relatives at therapeutic level
36	To evaluate the behavior of patients and their relatives
37	To be able to explain the concepts related to substance abuse
38	To be able to integrate the theoretical foundations and applications of their responsibility for disaster recovery
39	Ability to gain theoretical knowledge about disaster recovery



40	At the end of the course students can establish a connection between health policies and state systems
41	Will be able to analyze the health transformation program.
42	Knows the anesthetic drugs and anesthesia methods applied to the patient.
43	Knows pharmacological agents. know how to apply the drugs according to the indications and contraindications
44	DIFFERENTIAL RADIOLOGICAL ANATOMY
45	Knows the concepts of quality standards, quality, standardization, standards and accreditation in health.
46	To know the rules of ergonomics
47	Explain and use the practices related to improving the quality of life.
48	Increased social sensitivity levels
49	To gain the ability to use personal knowledge, skills and experiences for the benefit of the society as a team
50	Will be able to apply the basic tasks to use the operating system
51	Demonstrate behavior by understanding the information given about health.
52	Express the importance of rational drug use and points to be considered.

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

	L1	L2	L3	L4	L5
P46		4	4	4	4
P47	5	5	5	5	5

