

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title	Preventive He	alth Services							
Course Code	ÇS301	Couse Level		Short Cycle (Associate's Degree)					
ECTS Credit 3	Workload	75 (Hours)	Theory		2	Practice	0	Laboratory	0
Objectives of the Course Health, Health Services Targets, Preventive Health Services in Turkey and in the world of environment health services to be knowledgeable about						onmental			
Course Content Health, Health Services Targets, Environmental Health Services, E								Environment, Wor	rld
Work Placement	N/A								
Planned Learning Activities and Teaching Methods Expla				ition (F	Presentati	ion)			
Name of Lecturer(s)	Ins. Hayriye N	lurcan SÖBÜT	ΓΑΥ						

Assessment Methods and Criteria

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

Recommended or Required Reading

1 Koruyucu Sağlık Rehberi-Prof. Dr. Cengiz Yakıncı, Prof. Dr. Erdem Yeşil

Week	Weekly Detailed Co	urse Contents
1	Theoretical	Health and Disease concepts
2	Theoretical	Factor saffecting the health
3	Theoretical	Basic health services
4	Theoretical	International health agreements
5	Theoretical	Health targets
6	Theoretical	Importance of Preventive health services
7	Theoretical	Preventive health services
8	Theoretical	Midterm
9	Theoretical	Services for Environment
10	Theoretical	Water
11	Theoretical	Biocidal Products
12	Theoretical	Consumer Products
13	Theoretical	Toys
14	Theoretical	Environmental health services legislation
15	Theoretical	Environmental health services in the world

Workload Calculation

Activity	Quantity		Preparation	Duration			Total Workload
Lecture - Theory	14		2		2		56
Seminar	1		4		4		8
Midterm Examination	1		4		1		5
Final Examination	1		5		1		6
Total Workload (Hours)							75
[Total Workload (Hours) / 25*] = ECTS							3
*25 hour workload is accepted as 1 ECTS							

Learning Outcomes

1	1. Of in Health Services knowsthespaceprovided
2	2. Theimportance of preventive health services in Turkey and the Environment will have information aboutour services
3	To have knowledge about preventive health protection



4	To have knowledge about environmental Health protection
5	To have knowledge about Protection, Treatment and Rehabilition

Progr	amme Outcomes (Physiotherapy)
1	To be able to recall the information of research methods and statistics so as to follow the developments, monitor and interpret scientific literature
2	To have the appropriate knowledge of basic sciences at the level of interest, to use specific medical terms and terminology of physical therapy
3	To be able to recall knowledge of the general structure and proporties of musculoskeletal system and the joints and to evaluate the story of musculoskeletal diseases.
4	To be able to comprehend the methods of measurement of the range of motion of joints and to measure it.
5	To be able implement a general evaluation of posture analysis and gait analysis.
6	To be able to recall the knowledge about general characteristics of musculoskeletal diseases, osteoporosis, osteoarthritis, rheumatoid arthritis, ankylosing spondylitis, especially rheumatic diseases, mechanical low back and neck pain, disc herniation, soft tissue disorders and to apply appropriate physiotherapy.
7	To be able to recall the knowledge and gain skills about the devices and the agents of heater used in physical therapy, indications and contraindications of using, and the necessary information about how to apply on patients.
8	To be able to recall the knowledge of the electromagnetic field.
9	To be able to recall what Elektroakapunktur, Laser, Biofeedback, cervical and lumbar traction systems, pneumatic compression therapy are, and how to apply them, which one is applicable to patients.
10	To be able to recall what manipulation-mobilization is and which patients are suitable for this application.
11	To be able to recall what massage and hydrotherapy treatments are and which patients are suitable for these applications.
12	To be able to gain the professional and ethical awareness, apply gained knowledge and skills in reallife situations and transfer gained knowlegde to individuals around her/his environment, and improve behavior of life-long learning.
13	To gain knowledge about methods of diagnosis, protection and treatment of diseases
14	To be able to recall the knowledge and gain skills about physical therapy and rehabilitation methods to be applied to neurological disorders.
15	To be able to recall the knowledge and gain skills about physical therapy and rehabilitation methods to be applied to cardiopulmonary disorders.
16	To be able to recall the knowledge and gain skills about physical therapy and rehabilitation methods to be applied to pediatric patients.
17	To be able to gain knowledge about the effects of fitness and exercise on metabolism and responses of body systems to them.
18	To have knowledge about rehabilitation services
19	To become individuals who can do interdisciplinary team work, with a sense of social responsibility and entrepreneur.
20	To be able to recall the knowledge about Ataturk's Principles and the History of Turkish Revolution.
21	To be able to gain the knowledge and ability to become contemporary individuals who can use Turkish language grammar well and know a foreign language knowledge necessasary to follow the developments in the profession.

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

	L1	L2	L3	L4	L5
P13	5	5	5	5	5
P18	3	3	3	3	3

