



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Substance Dependence							
Course Code		ACİL122		Course Level		Short Cycle (Associate's Degree)			
ECTS Credit	2	Workload	56 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		This course is intended for students to be able to recognize substances used in addictive levels that threaten humanity, be able to understand the effects of these substances on human health, substance can provide care for individuals with dependents.							
Course Content		Concepts related to substance abuse, etiyolojisis, epidemiology, history. Addictive substances: cigarettes, alcohol, marijuana, opioids, inhalants, amphetamines, barbiturates. The effects of the substance, withdrawal symptoms, treatment. preventive measures in the community.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation)					
Name of Lecturer(s)		Ins. Ecem ERSUNGUR							

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Assignment Examination	1	110

Recommended or Required Reading

1	Kum, N. "Psikiyatri Hemşireliği El Kitabı, Vehbi Koç Vakfı (1996)
2	Çoşkunlu H., "Alkol Bağımlılığı Tanı ve Tedavisi, Ege Psikiyatri Sürekli Yayınları, İzmir, 1996
3	Kalyoncu Ö. An. (2003) Alkol Bağımlılığı Tek taraflı Aile Terapisi, Bağımlılık Dergisi
4	Yüksel N. "Ruhsal Hastalıklar", 2. Baskı, 2001, Ankara

Week	Weekly Detailed Course Contents	
1	Theoretical	The aim of the course content, and place in the field of health
2	Theoretical	Concepts related to substance abuse: substance abuse, substance abuse, psychological and physical dependence, tolerance, cross-tolerance, substance use disorders caused
3	Theoretical	The causes of substance abuse, risk groups, the individual symptoms, epidemiology
4	Theoretical	Nicotine: Epidemiology, addiction, withdrawal symptoms, effects and side effects, clinical symptoms, treatment
5	Theoretical	Alcohol: the history, pharmacological effects, the neural effects, effects on physical health, disorders caused by alcohol
6	Theoretical	Alcohol individual treatment approaches to solution
7	Theoretical	Addictive Substances: Cannabis: the active ingredient, usage, epidemiology, impact, adverse impact, awareness, and correct the wrong attitude
8	Theoretical	Addictive substances: stimulants. Amphetamines and so on. materials, history, mechanism of action, the prevalence of physical and psychological symptoms in people who use, withdrawal symptoms intoxication
9	Theoretical	Addictive substances: cocaine. History, routes, frequency and duration of action, the use of physical and psychological symptoms, withdrawal symptoms, treatment
10	Theoretical	Addictive substances: cocaine. History, routes, frequency and duration of action, the use of physical and psychological symptoms, withdrawal symptoms, treatment
11	Theoretical	Addictive substances: heroin, history, nomenclature, opioid drugs and their effects, the impact on human, clinical features, addiction causes, treatment
12	Theoretical	Addictive substances: phencyclidine: epidemiology, addiction, withdrawal, effects, adverse effects, clinical symptoms, treatment
13	Theoretical	Addictive substances: sedatives. Epidemiology, addiction, withdrawal symptoms, effects, adverse effects of treatment.
14	Theoretical	health personnel approaches in substance abuse
15	Theoretical	General evaluation
16	Theoretical	Final Exam



Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	15	1	2	45
Final Examination	1	10	1	11
Total Workload (Hours)				56
[Total Workload (Hours) / 25*] = ECTS				2

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	To explain concepts related to drug addiction
2	Which leads to addiction and be able to list properties
3	To be aware of individuals addicted
4	The ability to identify the needs of individuals with substance dependence
5	provide health care services in line with its powers and responsibilities

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
P37	5	5	5	5	5

