



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Safe Medication Use							
Course Code		TL303		Couse Level		Short Cycle (Associate's Degree)			
ECTS Credit	3	Workload	75 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		To provide the basic information on the safety drug usage in risky periods.							
Course Content		Basic principles of safety drug usage, basic principles of safety drug usage in special physiological and risky periods, evaluation, prevention and treatment of drug toxicity in risky periods, safety drug usage in infants and childhood, safety drug usage in pregnancy and lactation, safety drug usage in geriatrics, safety drug usage in some chronic diseases.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Discussion, Case Study, Individual Study					
Name of Lecturer(s)		Ins. Nejla BİÇER, Ins. Nimet KILIÇ							

Assessment Methods and Criteria

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

Recommended or Required Reading

1	T.C. Sosyal Güvenlik Kurumu Başkanlığı, Editör: Prof. Dr. Ahmet AKICI 2013 SGK Yayın No: 93, ISBN: 978-605-63932-4-2 Ankara, Haziran 2013
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Week	Weekly Detailed Course Contents	
1	Theoretical	Basic concepts of safety drug usage.
2	Theoretical	The toxicological outcomes of drug-food interactions
3	Theoretical	The toxicological outcomes of drug-alcohol interactions.
4	Theoretical	The toxicological outcomes of drug-drug.
5	Theoretical	The safety drug usage in the epilepsy patients. and in the patients with hypertension
6	Theoretical	The nutritional deficiency caused by drugs, its classification, and the related examples.
7	Theoretical	The safety drug usage in the geriatrics.
8	Intermediate Exam	Mid-term exam
9	Theoretical	The safety drug usage in the pregnancy.
10	Theoretical	The safety drug usage in the lactation.
11	Theoretical	The safety drug usage in the patients with infections.
12	Theoretical	The safety drug usage in the new born and children
13	Theoretical	The safety drug usage in the patients with diabetes.
14	Theoretical	The safety drug usage in the patients with diabetes.
15	Final Exam	Final exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	1	2	42
Assignment	14	0	2	28
Midterm Examination	1	1	2	3
Final Examination	1	0	2	2
Total Workload (Hours)				75
[Total Workload (Hours) / 25*] = ECTS				3

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	1. Students are well informed about the safety drug usage in risky periods
2	2. The safety drug usage in chronic diseases



3	3. The drug-food, drug-alcohol, drug-drug interactions
4	4. The safety drug usage in special physiological periods
5	5.gain information about rational antibiotic use.

Programme Outcomes (Medical Documentation and Secretarial Practices)

1	Write and pronounce medical terms correctly.
2	Collect data of medical statistics and report the results periodically after analyzing them scientifically.
3	Learn basic structure of human body and important system diseases.
4	Know principles and rules of medical secretaryship. Protect patients' rights and privacy.
5	Use Turkish and body language in a correct and effective way.
6	Run internal and external correspondence of the foundation, keep the files of the documents after classification, organize them and archive in line with filing techniques.
7	Establish verbal and written communication inside the foundation and out of foundation.
8	Make the coding procedure of diseases and health problems according to existing international classification systems.
9	Run the counseling services for patients and their relatives.
10	Solve the problems that are encountered in work life quickly and effectively.
11	Use the necessary equipment for professional practices such as computer and office devices effectively.
12	Improve professional knowledge and skills continuously.
13	Executes any patient registration-documentation processes
14	Makes archiving operations
15	Prepares medical documents
16	Knows Turkish history and Atatürk's revolutions.
17	Adapt to team work in application areas.
18	Knows and defines diseases.
19	Have general information about the world and biological formations.
20	English speaking writer

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

	L1	L2	L3	L4	L5
P1	3	3	3	3	3
P3	5	5	5	5	5
P18	5	5	5	5	5

