

COURSE OUTLINE OF LECTURES
on discipline «Clinical pharmacy»
for the students of a 4 course 5 group of pharmaceutical faculty
on the 2014-2015 educational year

Confirmed
on the methodical conference of department
Minutes No 7, 27th January, 2015

Date	Theme	Hours	
MODULE 2. «Evidence-based medicine as an element of rational pharmacotherapy. Principles of responsible self-medication common conditions. Clinical and pharmaceutical approaches to the use of medicines in pulmonology and antibacterial drugs»			
10.02.2015	Evidence-based medicine as one of the main tools of rational pharmacotherapy.	2	assoc. prof. Nevzgod A.A
24.02.2015	Principles of clinical and pharmaceutical approach to treating diseases of ENT organs.	2	assoc. prof. Nevzgod A.A
10.03.2015	Clinical and pharmaceutical aspects of the use of antibacterial drugs. Assessment of safety and efficacy.	2	assoc. prof. Nevzgod A.A
TOTAL		6	

Heard of the department of clinical pharmacy,
pharmacotherapy and medicinal standardization
of Danylo Halytsky Lviv National Medical University

Prof. A.B. Zimenkovsky

COURSE OUTLINE OF PRACTICE
on discipline «Clinical pharmacy»
for the students of a 4 course 5 group of pharmaceutical faculty
on the 2014-2015 educational year

Confirmed
on the methodical conference of department
Minutes No 7, 27th January, 2015

Date	Theme of practice	Hours
MODULE 2. «Evidence-based medicine as an element of rational pharmacotherapy. Principles of responsible self-medication common conditions. Clinical and pharmaceutical approaches to the use of medicines in pulmonology and antibacterial drugs»		
03.02.2015	Conditions that are easily subject to pharmacological therapy and attributed to self-medication. OTC preparations, their choice for self-medication (gastro-intestinal disorders, local circulatory disorders). Pharmaceutical care in using OTC preparations.	3
10.02.2015	Conditions that are easily subject to pharmacological therapy and attributed to self-medication. OTC preparations, their choice for self-medication (colds, pain of various origins, fever). Pharmaceutical care in using OTC preparations.	3
17.02.2015	Conditions that are easily subject to pharmacological therapy and attributed to self-medication. OTC preparations, their choice for self-medication (acne and other skin damages, burns, scabies etc.). Pharmaceutical care in using OTC preparations.	3
24.02.2015	Conditions that are easily subject to pharmacological therapy and attributed to self-medication. OTC preparations, their choice for self-medication (when using contraceptives). Pharmaceutical care in using OTC preparations.	3
03.03.2015	Clinical and pharmaceutical approaches to the treatment of respiratory diseases, ENT organs.	3
10.03.2015	Clinical and pharmaceutical approaches to the treatment of respiratory diseases (tuberculosis, respiratory insufficiency).	3
17.03.2015	Clinical and pharmaceutical approaches to the treatment of respiratory diseases (bronchitis, pneumonia).	3
24.03.2015	Current principles of taking medication for asthma pharmacotherapy.	3
31.03.2015	Pharmaceutical care of patients in the treatment of respiratory diseases and ENT organs.	3
07.04.2015	Clinical and pharmaceutical approaches to the treatment of infectious diseases. Principles of chemotherapy, immunization. Sepsis and septic shock.	3
14.04.2015	Infectious Diseases in ENT practice. Rational use of medicines. Pharmaceutical care when using antibacterial drugs in ENT practice.	3
21.04.2015	Clinical and pharmaceutical approaches to the use of antiviral and antifungal drugs.	3
28.04.2015	Clinical and pharmaceutical approaches to the use of medicines in dentistry and ophthalmology.	3
05.05.2015	The checking of individual (calculation-graphic) work execution. The control of module 2 mastering	1
TOTAL		40

Heard of the department of clinical pharmacy,
pharmacotherapy and medicinal standardization
of Danylo Halytsky Lviv National Medical University

Prof. A.B. Zimenkovsky

QUESTIONS FOR SOME SELF STUDING
on discipline «Clinical pharmacy»
for the students of a 4 course 5 group of pharmaceutical faculty
on the 2014-2015 educational year

Confirmed
on the methodical conference of department
Minutes No 7, 27th January, 2015

№	Questions	Hours
MODULE 1. «Pharmacoeconomics»		
1.	Preparation for the practical classes to mastering the skills.	10
2.	To able: <ul style="list-style-type: none"> - To use the necessary legislative documents and reference books; - To identify and justify the type of formulated preparation and the way of administration, depending on the impact of pharmaceutical factors; - To predict the possible interaction of drugs in their simultaneous or sequential application; - To prevent adverse action/reaction of medicines and point to elimination its possible side effects on the body; - To participate in the system of measures for the implementation of pharmacovigilance; - Be able to communicate with the patient and collaborate with physician on issues of rational pharmacotherapy; - To participate in agreement process with the physician of plan individualized pharmacotherapy and its monitoring; - To predict and warn of possible DRP; - To learn the principles of pharmaceutical care of outpatients and their relatives, friends. 	15
3.	Preparation for final control test of module 2.	5
TOTAL		30

Heard of the department of clinical pharmacy,
pharmacotherapy and medicinal standardization
of Danylo Halytsky Lviv National Medical University

Prof. Zimenkovsky A.B.