

Program of Study : **Dentistry**
Course : Pharmacology
Abbreviation : FAR/ZAB12
Schedule : 45 hours of seminars
Course Distribution : 3th year, 6th semester
Number of Credits : 5
Course Form : Seminars

Seminars :

Teachers : Prof. MUDr. Rostislav Večeřa, Ph.D.
MDDr. Jakub Kania

Study : Continuous, Wednesday 10.00-12.15

	Subject	No. of Less. (seminars)
1	Pharmacology of pain I Pharmacology of local anesthetics	3
2	Pharmacology of pain II Pharmacology of opioid analgetics Prescription writing	3
3	Pharmacology of pain III Pharmacology of non-opioid analgetics	3
4	Psychopharmacology Written test	3
5	Cardiovascular drugs Prescription writing	3
6	Hypolipidemic drugs Prescription writing	3
7	Drugs used in GIT disorders Written test	3
8	Drugs used in respiratory disorders Prescription writing	3
9	Chemotherapeutic drugs Written test	3
10	Antiviral chemotherapy Cancer chemotherapy Prescription writing	3
11	Drugs used in disorders of coagulation I Written test	3

12	Drugs used in disorders of coagulation II	3
13	Prescription writing Prescribing errors	3
14	Substituting of the practical exercises, Credit	3
15	Exam.	3

Completed by : Credit, examination

Requirements : Participation in at least 12 seminars and good knowledge with subject of seminars.

Practical skills: for the patient in the dental office to choose the right medicine to treat his health problems. Choose right drug from three offered drugs and formally the correct prescription of the selected drug on the prescription form.

Literature :

1. Rang H.P., Dale M.M., Ritter J.M.: Pharmacology, Churchill Livingstone, Edinburgh
2. Levine R.R.: Pharmacology. Drug Actions and Reactions, The Parthenon Publishing Group, London