

University: Comenius University in Bratislava	
Faculty: Faculty of Pharmacy	
Course Code: KFB/01-Mgr-A/00	Course Name: Master Thesis Preparation (2)
Type, Extent and Method of Educational Activities: weekly 2 hrs seminars, 23 hrs lab, Full-time form is used for educational activities	
Number of Credits: 16	
Recommended Study Semester: Master study, 10 th semester	
Study Level: Master = (1 st + 2 nd) levels	
Prerequisite Courses: No prerequisites	
Conditions for Course Completion:	
Results of Education: After successful completion the student is able to complete a scientific experimental work based on her/his theoretical knowledge, has knowledge to finalize gained results to scientific thesis written according the Rector's Directive.	
Course Description: Research areas determining thesis goals of work: - Plant secondary metabolites influencing diabetes mellitus and its complications - Wound-healing properties of (phyto)estrogens - Antimicrobial activities of plant secondary metabolites - Pharmacognostical study of higher plants with anti-arthritis activity - Pharmacognostical study of „living plant fossils“ - Synergy study of biological activities of plant secondary metabolites - Mushrooms as prospective source of bioactive secondary metabolites	
Recommended Literature:	
Language Requirements: English language	
Notes: opened only in summer term	
Course Evaluation:	
Supervisors: prof. Nagy, prof. Mučaji, Assoc. prof. Czige, Dr. Ďuriška, Dr. Forman, Dr. Tóth	
Date of Last Update: 02/2018	
Approved by: prof. Ing. Milan Nagy, CSc.	