### University: Comenius University in Bratislava

**Faculty:** Faculty of Pharmacy

**Course Code:** FaF KFT/13-Mgr-A/00  |  **Course Name:** Pathology

**Type, Extent and Method of Educational Activities:**

<table>
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<tr>
<th>Type of Educational Activities: Lecture / Seminar</th>
<th>Extent of Educational Activities: (in hours):</th>
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<tr>
<td>Per week: 2/2</td>
<td>Per semester: 28/28</td>
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**Number of Credits:** 5

**Recommended Study Semester/Trimester:** Master: 3rd or 5th Course

**Study Level:** Master = 1st + 2nd degree

**Prerequisite Courses:** obligatory FaF.KFT/19-Mgr-A/00 General Biology, FaF.KFT/01-Mgr-A/00 Anatomy and Physiology

**Conditions for Course Completion:**

- Obligatory participation in lectures, seminars. Preparation and presentation of one seminar work. During the course, students have to pass 3 pretests with minimal rate 60%.

**Final assessment:** oral form of examination

**Results of Education:**

Completing the subject, students will gain knowledge of general pathology - focused on the fundamental cellular and tissue responses to pathologic stimuli, and special pathology – oriented on the particular responses of specialized organs and systems of the diseased organism. Student recognized the causes of disease, underlying mechanisms that result in the presenting signs, symptoms and subsequent complications. Student could understand the structural and functional changes at the level of cells, tissues, organs and systems of the diseased organism, as well as the disturbances in the regulatory mechanisms. The obtained knowledge help him to bridge basic science to pharmacology and clinically oriented subjects.

**Course Description:**


**Recommended Literature:**


**Language Requirements:** English

**Notes:** subject is provided only in the winter semester

**Course Evaluation:**

- Winter course 2012, 2013 161 students

  A – 10%, B – 31%, C – 24%, D – 14%, E – 14%, FX – 7%, 20-25 % did not fulfilled requirements

**Teachers:**

- **Lecturers:** doc. MUDr. T. Stankovičová, CSc., prof. PharmDr. J. Kyselovič, CSc., doc. PharmDr. J.Klimas, PhD., MPH, doc. PharmDr. A. Hrabovská, PhD., PharmDr. T. Foltánová, PhD.
- **Assistants:** PharmDr. T. Foltánová, PhD., PharmDr. S. Jankyová, PhD., PharmDr. E. Kráľová, PhD., PharmDr. Z. Kiliánová, PhD., PharmDr. A. Corejová, PhD.

**Date of Last Update:** 17.2.2014

**Approved by:** Assoc. Prof., MD. T. Stankovičová, CSc., guarantor