Requirements and program in pathomorphology
American & Asian program - Medical faculty

III&IV semesters of the 4-year program/ VII-VIII semesters of the 6-year program
170 hours (30 hrs lectures; 140 hrs labs)
Exam

Head of the department
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Coordinators
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Website
http://www.patomorfologia.lublin.pl

Requirements
Presence at labs is obligatory and recorded. Attendance at lectures is facultative but recommended. During the labs students should recognize histological slides (the list is available on the website) and participate in discussion on given topics. After some sections students have to take partial tests composed of practical and theoretical parts (schedules are available on the website). Practical part is based on identification of ten selected histological slides from given sections. The theoretical part is 20 written multiple choice questions. During the whole course of study students have seven such tests. To pass each semester and to take the final exam the student has to attend labs as well as obtain adequate score i.e., 55% of all points available in each semester.

Final exam
The final exam consists of two parts: practical and theoretical. Practical exam is based on identification of selected twenty histological slides (the list is available on the website). The theoretical part is a written multiple choice test composed of one hundred questions. To pass the exam student has to answer correctly at least 60% of questions (72 points) from both parts.

Course objectives
By the end of the course of pathomorphology students should know and understand the mechanisms leading to pathological processes and recognize gross and microscopic pattern of diseases. Moreover the students are expected to have the basic knowledge about medical nomenclature. The special attention is paid on the skill of correct diagnostic thinking to facilitate understanding the clinical subjects.
Topics of lectures & labs

III semester of the 4-year program/ VII semester of the 6-year program
1. Introduction to pathology. Cellular reaction to injury.
2. Hemodynamic disorders.
3. Inflammation.
4. Diseases of immunity.
5. Infectious diseases.
7. Neoplasia.
8. Environmental pathology.

IV semester of the 4-year program/ VIII semester of the 6-year program
10. Cardiovascular system pathology.
11. Respiratory system pathology.
14. Endocrine glands pathology.
15. Nervous system pathology
16. Male genital system pathology.
17. Female genital system pathology.
19. Skin pathology.
20. Bones and joints pathology.
22. Lymphoid system pathology.
23. Bone marrow pathology.
**Tests**

III semester of the 4-year program/ VII semester of the 6-year program
– 3 tests (practical & theoretical – multiple choice questions)

IV semester of the 4-year program/ VIII semester of the 6-year program
– 4 tests (practical & theoretical - multiple choice questions)
Recommended textbooks

Obligatory


Facultative
