Module title: Introduction to genetics and human genetics

Abbreviation: 03-98-PGH-092-m01

Module coordinator: holder of the Chair of Clinical Biochemistry and Pathobiology and holder of the Chair of Neurobiology and Genetics and Research Center for Infectious Diseases

Module offered by: Faculty of Medicine

ECTS: 5

Method of grading: numerical grade

Duration: 1 semester

Module level: undergraduate

Other prerequisites: --

Contents:

Intended learning outcomes:
Students will acquire a fundamental knowledge of human, trypanosome and Drosophila genetics as well as molecular genetic diagnostics and genetic counselling. They will develop an advanced knowledge of the genetics of selected diseases.

Courses:
P + V + Ü (no information on SWS (weekly contact hours) and course language available)

Method of assessment:
methods of assessment: a) written examination (45 to 60 minutes) or b) log (10 to 20 pages) or c) oral examination of one candidate each (approx. 20 minutes) or d) oral examination in groups of up to 3 candidates (approx. 15 minutes per candidate) or e) presentation (20 to 30 minutes)

Allocation of places:
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Additional information:
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Referred to in LPO I (examination regulations for teaching-degree programmes):
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Module appears in:
Bachelor' degree (1 major) Biomedicine (2009)
Bachelor' degree (1 major) Biomedicine (2013)