Module title: Molecular Tumor Biology
Abbreviation: 03-MTUB-132-m01

Module coordinator: holder of the Chair of Physiological Chemistry
Module offered by: Faculty of Medicine

ECTS: 5
Method of grading: numerical grade
Duration: 1 semester
Module level: undergraduate

Other prerequisites:

Contents:
Practical introduction to model systems (cell culture, animal models) and experimental methods of molecular tumor research. Reading and presentation of original research articles.

Intended learning outcomes:
Students are familiar with tumor models and experimental techniques in molecular cancer research, and they are able to apply this knowledge in practice.

Courses:
(no information on SWS (weekly contact hours) and course language available)

Method of assessment:
a) written examination (approx. 60 to 90 minutes) or b) log (approx. 20 pages) or c) oral examination of one candidate each (approx. 20 minutes) or d) oral examination in groups of up to 3 candidates (groups of 2: approx. 30 minutes, groups of 3: approx. 40 minutes) or d) presentation (approx. 30 minutes). Students will be informed about the method and length of the assessment prior to the course.
Assessment offered: once a year, winter semester
Language of assessment: German or English

Allocation of places:
Biochemie (Biochemistry) Bachelor's: 12 places. Selection process Biochemie (Biochemistry) Bachelor's: Should the number of applications exceed the number of available places, places will be allocated according to the following quotas: Quota 1 (two thirds of places): current average grade of successfully completed modules; among applicants with the same average grade, places will be allocated by lot. Quota 2 (one third of places) number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available.

Additional information:

Referred to in LPO I (examination regulations for teaching-degree programmes):

Module appears in:
Bachelor' degree (1 major) Biochemistry (2013)