Module title: Functional Biomaterials for students of Technology of Functional Materials

Abbreviation: 03-TF-FBM-082-m01

Module coordinator: holder of the Chair of Functional Materials in Medicine and Dentistry

Module offered by: Faculty of Medicine

ECTS: 5

Method of grading: Only after succ. compl. of module(s)

Duration: 1 semester

Module level: undergraduate

Other prerequisites: --

Contents:
Fundamental principles and specific knowledge for working in natural sciences in the field of biomaterials with surface modification and characterisation.

Intended learning outcomes:
Students have developed an advanced knowledge in the field of biomaterials for use in implants.

Courses (type, number of weekly contact hours, language — if other than German):
V + P (no information on SWS (weekly contact hours) and course language available)

Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus):
placement report / fieldwork report / report on practical training / report on practical course / project report / report on technical course (approx. 10 pages)

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) Technology of Functional Materials (2009)