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| Module title | | Abbreviation |
| Functional Biomaterials for students of Technology of Functional Materials. Lectures, laboratory course | | 03-TF-FBM-101-m01 |
| Module coordinator | | Module offered by |
| holder of the Chair of Functional Materials in Medicine and Dentistry | | Faculty of Medicine |
| ECTS | Method of grading | Only after succ. compl. of module(s) |
| 5 | numerical grade | -- |
| Duration | Module level | Other prerequisites |
| 1 semester | undergraduate | -- |
| 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) and written examination (approx. 60 minutes) | | |
| Allocation of places | | |
| -- | | |
| Additional information | | |
| -- | | |
| Workload | | |
| -- | | |
| Teaching cycle | | |
| -- | | |
| 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 (2010) | | |