

Module title		Abbreviation
Materials used for surgical implants		03-SP2A1-101-m01
Module coordinator		Module offered by
holder of the Chair of Orthopaedics (Jakob/Ebert)		Faculty of Medicine
ECTS	Method of grading	Only after succ. compl. of module(s)
5	numerical grade	--
Duration	Module level	Other prerequisites
1 semester	graduate	--
Contents		
Function and application of different medical implants (cardiovascular system, catheter systems, organs of perception, bones, teeth).		
Intended learning outcomes		
Students have developed a knowledge of the application of implants in different organs and tissues and their compatibility and interaction with the organism.		
Courses (type, number of weekly contact hours, language – if other than German)		
V + Ü + 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 a) written examination (approx. 90 minutes) or b) presentation (approx. 30 minutes)		
Allocation of places		
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Additional information		
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Workload		
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Teaching cycle		
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Referred to in LPO I (examination regulations for teaching-degree programmes)		
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Module appears in		
Master's degree (1 major) Technology of Functional Materials (2010) Master's degree (1 major) Functional Materials (2012)		