Module title			Abbreviation
Materials used for surgical implants			03-SP2A1-092-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 + 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)

written examination (60 minutes) and log (approx. 5 pages), weighted 3:1

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 (2009)