

Module title		Abbreviation
Nano4Med		03-FU-DDEL-222-m01
Module coordinator		Module offered by
holder of the Chair of Functional Materials in Medicine and Dentistry		Chair of Chemical Technology of Material Synthesis
ECTS	Method of grading	Only after succ. compl. of module(s)
5	numerical grade	--
Duration	Module level	Other prerequisites
1 semester	--	--
Contents		
Incorporation and Conjugateion of active substances into particle systems, functionalization of the particle systems for transport, targeting and release of active ingredients.		
Intended learning outcomes		
Incorporation and Conjugateion of active substances into particle systems, functionalization of the particle systems for transport, targeting and release of active ingredients.		
Courses (type, number of weekly contact hours, language – if other than German)		
V (1) + Ü (1) + P (1)		
Method of assessment (type, scope, language – if other than German, examination offered – if not every semester, information on whether module is creditable for bonus)		
a) placement report / fieldwork report / report on practical training / report on practical course / project report / report on technical course (approx. 10 pages) and b) presentation (approx. 30 minutes) or written examination (approx. 90 minutes) Language of assessment: German and/or English		
Allocation of places		
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Additional information		
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Workload		
150 h		
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) Functional Materials (2022) Master's degree (1 major) Chemistry (2024)		