

Module title					Abbreviation
Practical Course Physical Technology of Material Synthesis				5	11-PPT-092-m01
Modul	e coord	inator		Module offered by	
Managing Director of the Institute of A		ector of the Institute of A	oplied Physics Faculty of Physics and Astronomy		and Astronomy
ECTS	CTS Method of grading		Only after succ. compl. of module(s)		
5	(not)	successfully completed			
Duration		Module level	Other prerequisites		
1 semester		undergraduate	Certain prerequisites must be met to qualify for admission to assessment. The lecturer will inform students about the respective details at the beginning of the course. Registration for the course will be considered a declaration of will to seek admission to assessment. If students have obtained the qualification for admission to assessment over the course of the semester, the lecturer will put their registration for assessment into effect. Students who meet all prerequisites will be admitted to assessment in the current or in the subsequent semester. For assessment at a later date, students will have to obtain the qualification for admission to assessment anew.		
Conter		rial properties, growth a	nd coating procedure	s methods of chara	cterisation and structuring tech-
nologi		mat properties, growth at	nd couling procedure	s, memous or chara	eterisation and stracturing teen
Intend	ed lear	ning outcomes			
	udents synthes		ractical basics of mat	erial characterisatio	n and physical technology for ma
Course	es (type, r	number of weekly contact hours,	language — if other than Gei	rman)	
P (no i	nformat	tion on SWS (weekly con	tact hours) and cours	e language availabl	e)
		sessment (type, scope, langua ble for bonus)	age — if other than German,	examination offered — if n	ot every semester, information on whether
tes) pr comple of the	ior to the ted if a assessing een suce ted.	ne experiment is passed. Testat (exam) is passed ment can be repeated on	Performing and evaluance.  I. An experiment log (on the respective such that is a measure with the same semester w	nating the experiment approx. 8 pages) is emester. Only if bot	est (duration: approx. 15 minu- nt will be considered successfully to be prepared. Each component h components of the assessment onent be considered successfully

## Workload

### **Teaching cycle**

### **Referred to in LPO I** (examination regulations for teaching-degree programmes)

### Module appears in

Bachelor's degree (1 major) Nanostructure Technology (2010)

Bachelor's degree (1 major) Nanostructure Technology (2012)



# Module description

Bachelor's degree (1 major) Functional Materials (2012)

JMU Würzburg • generated 18.04.2025 • Module data record 114790