pb351 - Introduction to Matlab

Module label	Introduction to Matlab
Modulkürzel	pb351
Credit points	6.0 KP
Workload	180 h
Verwendbarkeit des Moduls	

- (Bachelor) >
- Bachelor's Programme Biology (Bachelor) >
- Bachelor's Programme Business Administration and Law (Bachelor) >
- Bachelor's Programme Business Informatics (Bachelor) >
- Bachelor's Programme Chemistry (Bachelor) >
- Bachelor's Programme Comparative and European Law (Bachelor) >
- Bachelor's Programme Computing Science (Bachelor) >
- Bachelor's Programme Economics and Business Administration (Bachelor) >
- Bachelor's Programme Education (Bachelor) >
- Bachelor's Programme Engineering Physics (Bachelor) >
- Bachelor's Programme Environmental Science (Bachelor) >
- Bachelor's Programme Intercultural Education and Counselling (Bachelor) >
- Bachelor's Programme Mathematics (Bachelor) >
- Bachelor's Programme Physics (Bachelor) >
- Bachelor's Programme Physics, Engineering and Medicine (Bachelor) >
- Bachelor's Programme Social Studies (Bachelor) >
- Bachelor's Programme Sustainability Economics (Bachelor) >
- Dual-Subject Bachelor's Programme Art and Media (Bachelor) >
- Dual-Subject Bachelor's Programme Biology (Bachelor) >
- Dual-Subject Bachelor's Programme Chemistry (Bachelor) >
- Dual-Subject Bachelor's Programme Computing Science (Bachelor) >
- Dual-Subject Bachelor's Programme Dutch Linguistics and Literary Studies (Bachelor) >
- Dual-Subject Bachelor's Programme Economic Education (Bachelor) >
- Dual-Subject Bachelor's Programme Economics and Business Administration (Bachelor) >
- Dual-Subject Bachelor's Programme Education (Bachelor) >
- Dual-Subject Bachelor's Programme Elementary Mathematics (Bachelor) >
- Dual-Subject Bachelor's Programme English Studies (Bachelor) >
- Dual-Subject Bachelor's Programme Gender Studies (Bachelor) >
- Dual-Subject Bachelor's Programme General Education (Bachelor) >
- Dual-Subject Bachelor's Programme German Studies (Bachelor) >
- Dual-Subject Bachelor's Programme History (Bachelor) >
- Dual-subject bachelor's programme Low German (Bachelor) >
- Dual-Subject Bachelor's Programme Material Culture: Textiles (Bachelor) >
- Dual-Subject Bachelor's Programme Mathematics (Bachelor) >
- Dual-Subject Bachelor's Programme Music (Bachelor) >
- Dual-Subject Bachelor's Programme Philosophy / Values and Norms (Bachelor) >
- Dual-Subject Bachelor's Programme Physics (Bachelor) >
- Dual-Subject Bachelor's Programme Politics-Economics (Bachelor) >
- Dual-Subject Bachelor's Programme Protestant Theology and Religious Education (Bachelor) >
- Dual-Subject Bachelor's Programme Slavic Studies (Bachelor) >

	• Dual-Subject Bachelor's Programme Social Studies (Bachelor) >
	• Dual-Subject Bachelor's Programme Special Needs Education (Bachelor) >
	• Dual-Subject Bachelor's Programme Sport Science (Bachelor) >
	• Dual-Subject Bachelor's Programme Technology (Bachelor) >
Zuständige Personen	• Schellenberg, Markus (Prüfungsberechtigt)
Prerequisites	
Skills to be acquired in this module	
Module contents	
Literaturempfehlungen	
Links	
Languages of instruction	German, English
Duration (semesters)	1 Semester
Module frequency	
Module capacity	unlimited
Type of module	Ergänzung/Professionalisierung
Module level	PB (Professionalisierungsbereich / Professionalization)
Teaching/Learning method	Lecture: 2 hrs/week, Exercise: 2 hrs/week
Previous knowledge	Basic computer knowledge; knowledge in undergraduate physics, Mechanics

Examination	Prüfungszeiten	Type of examination
Final exam of module		G

Form of instruction	Comment	SWS	Frequency	Workload of compulsory attendance
Lecture		2	SoSe oder WiSe	28
Exercises		2	SoSe oder WiSe	28
Präsenzzeit Modul insgesamt				56 h