

Submodule BIN-208-01 Practical Project 2

Person in Charge	Bruns, Ralf, Prof. Dr.
Language of Instruction	German
Curriculum Allocation	BIN
Course Type, Contact Hours per Week	Project, 6 SWS
ECTS Credits	7
Contact Hours / Independent Study Hours	210 h / 0 h
Semester	6
Suggestions for Independent Study	Specific to project
Recommended Prerequisites	Specific to project
Examination	Experimental work

Learning Outcomes

Analytical skills: Ability to independently analyze a given question using scientific methods and findings, ability to familiarize oneself with problems in different areas of application

Design/realization skills: Developing solution strategies and implementing them using the knowledge and skills acquired

Technological skills: Combining and specifically applying knowledge from different fields

Methodological skills: Ability to use different innovative methods to solve practical problems

Project management skills: Skills required for project planning, to set up an organizational structure and to steer projects

Social skills: Application of conflict-solving strategies, teamwork, communication

Content

Continuation of the Practical Project 1 module from the previous semester

Requirements for Contact Hours

Active participation in project

Requirements for Independent Study Hours

Solve tasks independently

Bibliography

Specific to project