Fakultät 7 – Naturwissenschaftlich-Technische Fakultät II Masterstudiengang Systems Engineering



Modul Seminar Advanced Topics in Automation and Energy Systems					Abbreviation AESase
Sem.	Standard period	Regular Cycle	Period	SWS	ECTS
	of study				
1,2,3	3	SoSe, WiSe	1 Semester	2	3

Responsible lecturer Prof. Dr.-Ing. Georg Frey

Lecturer Prof. Dr.-Ing. Georg Frey and Assistants

Program of Studies

• Master Systems Engineering

Category Seminar

Entrance requirements No formal requirements

Assessment / Exams Presentation and Documentation

Course type / weekly hours Seminar 2 SWS

Total workload 90 hrs. for presentation and short documentation (3 CP)

Graduation Graded

Aims / Competences to be developed

Realization of applied seminar tasks in the field of advanced topics of automation and energy systems as well as professional specialization, project scheduling, hardware or/and software implementation related to the topic, documentation and presentation of the results.

Content: Current topics in the field of automation and energy systems

Current topics in the field of automation and energy systems, which will be announced each semester upon availability / request.

Further information:

Teaching Language: German or English

Literature: Will be provided by the chair if necessary.