

Studienbegleitende Leistungen

INF-AA-01 - Authentifizierung und Autorisierung

INF-AA-01		6 CP
Module label	Authentifizierung und Autorisierung	
Module code	INF-AA-01	
Semester of first implementation		
Module used in courses of study / semesters	<ul style="list-style-type: none"> • Master Informatik (Master-Abschlüsse) > Informatik im Master, . valid from SS 2025 > Studienbegleitende Leistungen 	
Responsible person for this module		
Prerequisites		
Skills to be acquired in this module		
Module contents	<ul style="list-style-type: none"> • Passwortbasierte Authentifizierungsverfahren • Zertifikatsbasierte Authentifizierungsverfahren • Biometrische Verfahren 	
Form of instruction		
Languages of instruction		
Duration (semesters)	1 Semester	
Module frequency	unregelmäßig	
Module capacity	unlimited	
Time of examination		
Credit points	6 CP	
Share on module final degree	Course 1: %.	
Share of module grade on the course of study's final grade	1	
Examination	Exam prerequisites	Type of examination
Course		
Final exam of module	Vortrag über ein Teilthema (30 Minuten)	Klausur (120 Minuten) oder mündliche Prüfung (30 Minuten)
Exam repetition information		
Form of instruction		
Course name	Seminar	
SWS		
Workload of compulsory attendance		
Workload of preparation / homework etc		
Workload of independent learning		
Workload (examination and preparation)		
Workload total	0	
Type of examination		
Frequency		
Capacity	unlimited	

INF-CB - Compilerbau

INF-CB		3 CP
Module label	Compilerbau	
Module code	INF-CB	
Semester of first implementation		
Module used in courses of study / semesters	<ul style="list-style-type: none"> Master Informatik (Master-Abschlüsse) > Informatik im Master, . valid from SS 2025 > Studienbegleitende Leistungen 	
Responsible person for this module		
Prerequisites		
Skills to be acquired in this module		
Module contents	Einführung in Klassifikation höherer Programmiersprachen, Aufbau von Übersetzern inklusive Codeerzeugung	
Form of instruction		
Languages of instruction		
Duration (semesters)	1 Semester	
Module frequency	unregelmäßig	
Module capacity	unlimited	
Time of examination		
Credit points	3 CP	
Share on module final degree	Course 1: %.	
Share of module grade on the course of study's final grade	1	
Examination	Exam prerequisites	Type of examination
Course		
Final exam of module	Klausur (90 min) oder mündliche Prüfung (30 min)	
Exam repetition information		
Form of instruction		
Course name	Vorlesung	
SWS		
Workload of compulsory attendance		
Workload of preparation / homework etc		
Workload of independent learning		
Workload (examination and preparation)		
Workload total	0	
Type of examination		
Frequency		
Capacity	unlimited	

