

Module title		Abbreviation
Flight Simulator		10-I=FSIM-232-m01
Module coordinator		Module offered by
holder of the Chair of Computer Science VIII		Institute of Computer Science
ECTS	Method of grading	Only after succ. compl. of module(s)
10	numerical grade	--
Duration	Module level	Other prerequisites
1 semester	graduate	--
Contents		
Layout of A320 cockpit, instruments in a a320 cockpit, flight preparations, cold and dark start of an a320, flight route entry, flight execution, taxing, take-off, flight, landing, taxing, anomalies and emergencies		
Intended learning outcomes		
The students possess the technical, theoretical and practical knowledge and skills to do a flight with an a320. Important: this is no licence to fly and it's not a pilote training.		
Courses (type, number of weekly contact hours, language – if other than German)		
R (6)		
Method of assessment (type, scope, language – if other than German, examination offered – if not every semester, information on whether module is creditable for bonus)		
project report (10 to 15 pages) and presentation of project (15 to 30 minutes) Separate written examination for Master's students. Language of assessment: German and/or English creditable for bonus		
Allocation of places		
--		
Additional information		
Focuses available for students of the Master's programme Informatik (Computer Science, 120 ECTS credits): LR. Cf. Section 3 Subsection 3 Sentence 8 FSB (subject-specific provisions).		
Workload		
300 h		
Teaching cycle		
--		
Referred to in LPO I (examination regulations for teaching-degree programmes)		
--		
Module appears in		
Master's degree (1 major) Computer Science (2023)		