Profile Computer Science

construction robotics | international M.Sc. programme

Admission requirements

For the discipline of computer science, 66 CP have to be proven, which include comparable achievements in the following basic modules of the Bachelor's degree in computer science of RWTH Aachen University:

Area	Module	CP
Applied Computer Science	Programming	22
	Data Structures and Algorithms	
	Software Engineering	
	Databases and Information Systems	
Computer Engineering	Introduction to Computer Engineering	14
	Operating Systems and System Software	
	Data Communication and Security	
Theoretical Computer Science	Formal Systems, Automata, Processes	10
Mathematics	Calculus for Computer Science	14
	Linear Algebra	
Other achievements	Software Project Lab	6

Admission with condition shall be subject to § 3 (6) ÜPO. If conditions of more than 20 CP are necessary, admission to the Master's programme is not granted.

Additionally, admission to the Master's programme is not possible if conditions would be required in the area of "Software Project Lab".