MSc Computer Science (English)

Majors: Visual Computing (VC), Services Technology and Engineering (STE), Autonomous Systems (AUT)

Term	Compulsory		Breadth		Core		Core		Extended		ECTS
1	Theoretical and Methodological Foundations of AUT / STE / VC	6	Catalog Breadth	6	Catalog Core	6	Catalog Core	6	Catalog Extended	6	30
2	Advanced Seminar	3	Catalog Breadth	6	Catalog Core	6	Catalog Core	6	Catalog Extended	6	30
	Key Qualifications (SQ)	3									
3	Options: Catalogs, Research Project, Laboratory course, Courses from other Master programs, Studies Abroad										30
4	Master Thesis										30

Legend

6 ECTS typically are 3V + 1 Ü. 3 ECTS typically are 2V or 2HS

Core Catalog	Extended Catalog	Master Thesis
Core courses related to the selected Major	Includes all courses from Core Catalog	Master Thesis
Compulsory Modules	**Elective Module**	**Catalog Breadth**
Theoretical and Methodological Foundations of AUT / STE / VC	Research Project (Project Work 9 ETCS + Seminar 3 ETCS)	All courses from MINF (MSc Informatik) except for those contained in Catalogs Core
Advanced Seminar	Courses from other Master programs	Breadth is to complement depth from Core and Extended Catalogs
Key Qualifications	Module that were not taken for any of the catalogs	
	Laboratory course	