

Master Degree in Computer Science & Software Engineering (120 CP)

4 th Semester	Master Thesis / Seminar m, 30 CP								
3 rd Semester	CORE me, 5 CP	CORE me, 5 CP	CORE me, 5 CP	Industry Track Summer Internship** me, 10 CP	Research Track Research Project** me, 5 CP	Start up Track Capstone Project** III me, 5 CP	Transformational Change Management m, 5 CP	Customer centric Mindset and Agile Delivery Mgmt. m, 2.5 CP	Agile Leadership & Strategic Management m, 2.5 CP
2 nd Semester	Artificial Intelligence in Software Engineering m, 5 CP	CORE me, 5 CP	CORE me, 5 CP		Research lab II** me, 5 CP	Capstone Project** II Me, 5 CP	Product Innovation and Marketing m, 5 CP	Organizational Behavior m, 2.5 CP	Academic Writing Skills/ Intercultural Training m, 2.5 CP
1 st Semester	Software Construction, Architecture and Engineering m, 5 CP	Quality Engineering m, 5 CP	CORE me, 5 CP	CORE me, 5 CP	Research lab I** me, 5 CP	Capstone Project** I me, 5 CP	Agile Product Development & Design m, 5 CP	Entrepreneurship & Intrapreneurship m, 2.5 CP	Communication & Presentation Skills for Executives m, 2.5 CP
Core Technical Content			Elective Core Area	Startup/Industry/Research			Management	Leadership/ Academic Skills	

CP: Credit Points

m: mandatory

me: mandatory elective

**Students should follow the startup/industry/research tracks but may combine modules of the tracks freely in special situations.