

Electives Winter Semester 2025/2026

Master Automotive Software Engineering

The list applies to electives offered in winter semester 2025. The listed modules can be chosen for Elective 1 or 2. For the summer semester, there is a separate list.

Important: If German is specified as the language of instruction for an elective course, then the examination will also be conducted in German!

SPO	Modul-/Subject	ECTS	Language	Primary degree program	Semester
ET-M WS 2020/21	Special Topics of Contactless Sensor Systems	5	EN	Master Electrical Engineering and Information Technology	WS
	Advanced Automation Technology /Fortgeschrittene Automatisierungstechnik	5	EN		WS
AIX-M	Process Mining	5	EN/D	Pool Faculty Applied Computer Science	WS
	Basics of FPGA SoC Development	5	EN		WS
MC-M SS2024	Case Study Cooperative and Autonomous Systems	5	EN	Master Mechatronic and Cyber-physical Systems	WS
	Autonomous Systems	5	EN		WS
external collaborator	CEA Autosar	5	EN	Vector Informatik GmbH	WS