

Subject	Eligible@TUBS	Excluded@TUBS	Eligible@LMU	Excluded@LMU
IoT Fundamentals				
Architecture of embedded systems	x		x	
Power Management for autonomous systems	x		x	
Wireless Communications	x		x	
Internet Communications for IoT	x		x	
Embedded firmware	x		x	
IoT Peripherals and Systems				
Sensors and Interfaces for IoT	x		x	
Robotics and actuators	x		x	
Integrated Design	x		x	
SoC Design	x		x	
IoT Software				
Operating Systems for IoT	x		x	
Cloud computing	x		x	
Big data	x		x	
Machine Learning in IoT	x		x	
Cybersecurity and cryptography	x		x	
IoT Applications				
Smart Vehicle	x		x	
eHealth	x		x	
Smart Industrial, City, Home	x		x	
Transversal Subjects				
Innovation & Entrepreneurship	x		x	