

Recommendation: which profile fits to my BSc specialisation

BSc programme	Specialisations	BE	CE	CS	DS	EIE	EnEn	ME	MA	Med	Pho
Automotive Engineering											
	Electrotechnic	√√				√√	√√√	√√√	√√√		
	Data Management	√√				√√	√√√	√√√	√√		
	Mechanics	√√				√√	√√√	√√√	√√√		
	Drive Technology	√√				√√	√√√	√√√	√√√		
	<i>Vehicle and safety</i>	√√					√√√	√√√	√√		
	<i>Vehicle constr. + mechatronic systems</i>	√√					√√√	√√√	√√√		
	<i>Testing and analysis</i>	√√					√√				
Civil Engineering			√√√								
Electrical Engineering and Information Technology											
	Communication Technologies					√√√			√	√	
	Electric Mobility					√√√	√√√		√		
	Electrical Energy Systems					√√√	√√√				√√
	<i>Electric Energy and Renewable Systems</i>					√√√	√√√				√√
	Embedded Systems					√√√			√√	√	√
	Automation, Control and Robotics					√√			√√√	√	√
	<i>Industrial Automation and Control</i>					√√			√√√	√	√
	Management	√									
Computer Science											
	Distributed Systems and IoT	√		√√√							
	<i>Mobile Computing</i>	√		√√√							
	IT-Security			√√√							
	Digital Business Systems	√		√√√							
	<i>Web and Business Applications</i>	√		√√√							
	Computer Perception and Virtual Reality			√√√√						√	
	Data Engineering	√		√√√√√√							
Mechanical Engineering											
	Product Development							√√√			
	Digitalization and Machine Construction							√√	√√√		
	<i>Mechatronics</i>							√√	√√√		
	Process Technology	√√						√√√			√√√
Medical Informatics											
	Design Thinking	√√								√√√	
	Advanced Data Processing	√√		√	√√					√√√	
Mikrotechnology and Medical Technology											
	Medical Technology					√		√		√√√	
	Optics / Photonics					√		√√		√√	√√√
	Robotics	√				√		√√	√√√		
	Sensor Technology					√√√		√√	√√√√		
	Management	√√						√√			
Industrial Engineering and Management Science											
	Industrial Engineering	√√√							√√√		
	Supply Chain and Process Engineering	√√√			√						
	Business Engineering	√√√			√						

Italic: former BSc specialisations, no longer proposed

Degree of compatibility between your bachelor specialisation and the desired MSE profile: √√√ strong √√ medium √ low

Is your bachelor's specialisation not recommended on this matrix for the desired profile? Please contact the person in charge of the profile to study the possibilities available to you.

Legend:

BE = Profile Business Engineering
 CE = Profile Civil Engineering
 CS = Profile Computer Science
 DS = Profile Data Science
 EIE = Profile Electrical Engineering

EnEn = Profile Energy and Environment
 ME = Profile Mechanical Engineering
 MA = Profile Mechatronics and Automation
 Med = Profile Medical Engineering
 Pho = Profile Photonics