

Subject in Curriculum from 2014			Subject in curriculum from 2022			Notes
Title	Subject code	Credit	Title	Subject code	Credit	
Mathematics A1a – Calculus	TE90AX00	6	Mathematics A1a - Calculus	TE90AX00	6	
Mathematics A2f - Vector Functions	TE90AX26	6	Mathematics A2 for Electrical Engineers	TE90AX59	6	
Comprehensive Examination in Mathematics A2	TE90AX16	0				
Mathematics A3 for Electrical Engineers	TE90AX09	4	Mathematics A3 for Electrical Engineers	TE90AX09	4	
Mathematics A4 - Probability Theory	TE90AX51	4	Mathematics A4 - Probability Theory	TE90AX58	4	
Physics 1	TE11AX21	4	Physics 1	TE11AX21	4	
Physics 2	TE11AX22	4	Physics 2	TE11AX22	4	
Foundation of Computer Science	VISZAA02	5	Foundation of Computer Science	VISZAA07	5	The completed subject of 2022 curriculum can be recognized as subject of 2014 curriculum without conditions. The completed subject of 2014 curriculum can only be recognized as subject of 2022 curriculum if Mathematics A2 (in any study program) has also been completed. The accreditation application can be submitted any time during studies after completing Mathematics A2.
Informatics 1	VIIIAB08	4	Informatics 1	VIIIAB09	5	
Informatics 2	VIAUAB01	5	Informatics 2	VIAUAC10	5	
Electronics Technology and Materials	VIETAB00	6	Electronics Technology	VIETAB01	4	
			Materials in Electronics	VIETAA01	2	
Micro- and Macroeconomics	GT30A001	4	Micro- and Macroeconomics	GT30A001	4	
Management and Business Economics	GT20A001	4	Management and Business Economics	GT20A001	4	
Business Law	GT55A001	2	Business Law	GT55A001	2	
Basics of Programming 1	VIHIAA01	7	Basics of Programming 1	VIHIAA01	7	
Basics of Programming 2	VIAUAA01	6	Basics of Programming2	VIAUAA01	6	
Digital Design 1	VIIIAA04	6	Digital Design 1	VIIIAA04	6	
Digital Design 2	VIIIAA02	5	Digital Design 2	VIIIAA05	6	
Signals and Systems 1	VIHVAA00	6	Signals and Systems 1	VIHVAA03	6	
Signals and Systems 2	VIHVAB01	6	Signals and Systems 2	VIHVAB02	6	
Electrotechnics	VIVEAB00	5	Electrotechnics	VIVEAB02	5	
Introduction to Electromagnetic Fields	VIHVAC03	4	Introduction to Electromagnetic Fields	VIHVAC07	5	
Electronics 1	VIHIAB02	5	Electronics 1	VIHIAB03	5	
Electronics 2	VIAUAC05	5	Electronics 2	VIAUAC11	5	
Measurement Technology	VIMIAB01	5	Measurement Technology	VIMIAB02	6	The completed subject of 2022 curriculum can be recognized as subject of 2014 curriculum without conditions. The completed subject of 2014 curriculum can only be recognized as subject of 2022 curriculum if Laboratory 1 (in any study program) has also been completed. The accreditation application can be submitted any time during studies after completing Laboratory 1.
Control Engineering	VIIIAB05	5	Control Engineering	VIIIAB10	5	
Infocommunication	VITMAB03	5	Infocommunication	VITMAB05	6	
Microelectronics	VIEEAB00	5	Microelectronics	VIEEAB01	5	
Power Engineering	VIVEAB01	5	Power Engineering	VIVEAB03	4	
Laboratory 1	VIMIAC12	4	Laboratory 1	VIMIAC14	5	
Laboratory 2	VIMIAC13	5	Laboratory 2	VIMIAC15	5	

			Same subject
			Equivalent subject
			Not equivalent but can be accredited.
			Cannot be converted.