

Computer Science

Module / Course	1. Se		2. Se		3. Se		4. Se		5. Se		6. Se		CP	CHs
	CP	CHs	CP	CHs	CP	CHs	CP	CHs	CP	CHs	CP	CHs		
methodological Basics	1.		2.		3.		4.		5.		6.		22	18
Mathematics I	8	6,5												
Mathematics II			8 6	6,5 5										
scientific Basics	1.		2.		3.		4.		5.		6.		12	10
Physics	6	5												
Introduction to EECS I	6	5												
Computer Science	1.		2.		3.		4.		5.		6.		60	48,5
Softwareengineering	6	5												
Algorithms and Data Structures I			8	6,5										
Algorithms and Data Structures II					8	6,5								
Databases							8	6,5						
Digital Technology			8	6,5										
Softwareinternship					8	6,5								
Qualitymanagement I					4	3								
Qualitymanagement II							4	3						
Complex Systems and Operating Systems									6	5				
Cumpolsory Subject Choices	1.		2.		3.		4.		5.		6.		16	13
Choice 1							8	6,5						
Choice 2									8	6,5				
Business Studies	1.		2.		3.		4.		5.		6.		15	12
Introduction to Business Administration					5	4								
Accounting							5	4						
Innovation- and Technologiymangement									5	4				
Law	1.		2.		3.		4.		5.		6.		6	5
Law									6	5				
Softskills	1.		2.		3.		4.		5.		6.		15	12
Interdisciplinary Projectmanagement					5	4								
Responsible Management							5	4						
intercultural Knowledge									5	4				
Projects	1.		2.		3.		4.		5.		6.		19	13
Freshersproject	4	3												
Project											15	10		
Bachelor Thesis											15	15	15	15
Total CPs and CHs	30	24,5	30	24,5	30	24	30	24	30	24,5	30	25	180	146,5

CP = Credit Point

CH = Credit Hour