

## BACHELOR IN STUDIES OF COMPUTER AND NETWORKS SECURITY

### WINTER SEMESTER

Year	Course	ECTS	Available / Unavailable
<b>1st</b>	Introduction to Programming	6,5	✓
	Programming Laboratories 1	7,5	✓
	Algebra	5	✓
	Digital Systems	5,5	✓
	Introduction to Computing	5,5	✓
<b>2nd</b>	Object-Oriented Programming	6,5	✓
	Programming Laboratories 3	6,5	✓
	Fundamentals of Computer Networks	5,5	✓
	Databases	6,5	✓
	Introduction to Computer Security	5	✓
<b>3rd</b>	Distributed Systems	6	✓
	Networks Security	6	✓
	Forensic Techniques for Computers and Networks	6	✓
	Information Security Management System 1	6	✓
	Mobile Communications	6	✓

### SUMMER SEMESTER

Year	Course	ECTS	Available / Unavailable
<b>1st</b>	Algorithms and Data Structures	5,5	✓
	Programming Laboratories 2	8	✓
	Discrete Mathematics	4,5	✓
	Computer Architecture	5,5	✓
	Operating Systems	6,5	✓
<b>2nd</b>	Secure Programming	6	✓
	IP Networks	6,5	✓
	Computer Systems Administration	6	✓
	Systems Security and Risk Analysis	6,5	✓
	Applied Cryptography	5	✓
<b>3rd</b>	Tools for Computer Security	9	✓
	Computer Audit	5	✓
	Ethics and Legislation for Information Technologies	3	✓
	Information Security Management System 2	5	✓
	Integrated Project	8	✓

✓	Available
✗	Unavailable for Erasmus Students