



FACULTY OF COMPUTER SCIENCE - COURSE CATALOGUE FOR ACADEMIC YEAR 2016/2017

Belgrade, Serbia

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<i>Course Title</i>	<i>Level of studies</i> (Undergraduate Academic Studies)	<i>No. of ECTS</i>	<i>Teacher</i>
Introduction to Computer App.	UAS	6	Prof. Nebojša Bačanin
Introduction to Computer Systems	UAS	7	Prof. Milan Tuba
Programming Basics	UAS	7	Prof. Jelena Jovanović
Introduction to Discrete Mathematics	UAS	6	Prof. Jelena Jovanović
Computer Applications	UAS	6	Prof. Nebojša Bačanin
Introduction to Operating Systems	UAS	7	Prof. Milan Tuba
Data Structures and Algorithms	UAS	7	Prof. Jelena Jovanović
Discrete Mathematics	UAS	6	Prof. Jelena Jovanović
Practicum in Operating Systems	UAS	7	Prof. Nebojša Bačanin
Digital Logics	UAS	6	Prof. Milan Tuba
Object Oriented Programming	UAS	7	Prof. Miloš Subotić
Mathematical Analysis	UAS	6	Prof. Jelena Jovanović
English Language 3	UAS	4	Prof. Marijana Todorović
Advanced Computer App.	UAS	7	Prof. Nebojša Bačanin
Computer Organization and Architecture	UAS	6	Prof. Milan Tuba
Algorithm Design and Analysis	UAS	7	Prof. Miloš Subotić

Probability	UAS	6	Prof. Jelena Jovanović
English Language 4	UAS	4	Prof. Marijana Todorović
English Language 5	UAS	4	Prof. Danka Vukašinić
Network Computing	UAS	6	Prof. Milan Tuba
User Interface Programming	UAS	7	Prof. Miloš Subotić
Information and Knowledge Management	UAS	6	Prof. Nebojša Bačanin
Analytic Geometry	UAS	7	Prof. Jelena Jovanović
English Language 6	UAS	4	Prof. Danka Vukašinić
VLSI Design	UAS	6	Prof. Milan Tuba
Platform-based Programming	UAS	6	Prof. Miloš Subotić
Mathematical software	UAS	7	Prof. Jelena Jovanović
Artificial Intelligence	UAS	7	Prof. Jelena Jovanović
Operating Systems Theory	UAS	6	Prof. Milan Tuba
Software Development	UAS	6	Prof. Miloš Subotić
Written Communications	UAS	4	Prof. Dragana Jovanović
Numerical and Algebra Methods	UAS	7	Prof. Jelena Jovanović
Computer Science Teaching Methods	UAS	3	Prof. Milan Tuba
Social and Professional Issues	UAS	4	Prof. Nebojša Bačanin
Parallel and Cloud Programming	UAS	7	Prof. Miloš Subotić
Computer Graphics	UAS	7	Prof. Milan Tuba
Oral Communications	UAS	4	Prof. Dragana Jovanović
E-Business	UAS	4	Prof. Nebojša Bačanin