



UNIVERSITY FOR BUSSINES ENGINEERING AND MANAGEMEMENT
 BANJA LUKA
 Despota Stefana Lazarevića
 Banja Luka 78 000
 Bosnia and Herzegovina

Undergraduate courses in English and Spanish 2019/2020 UNIVERSITY PIM (BOSNIA AND HERZEGOVINA)

Faculty of Law

Study of law					
Code	Name	Language	Year	Semester	ECTS
P-MJP	Public international law	English	2	4	8
P-PEI	European institutions law	English	3	5	8
P-LJP	Human rights	English	3	5	7
P-MKP	International criminal law	English	3	6	7
P-MPP	International private law	English	4	8	7
P-EJ1	English language 1	English	1	1	3
P-EJ2	English language 2	English	1	2	3

Faculty of Economics

Study of economics					
Code	Name	Language	Year	Semester	ECTS
E-RAČ	Accounting	English	1	1	7
E-KEK	Culture, Ethics and Communications	English	2	3	6
E-MLJR	Human resource management	English	2	3	6
E-FM1	Financial management	English	3	5	6
E-AKR	Analysis, control and auditing	English	3	5	6
E-BAN	Bank management	English	3	6	6
E-UPM	Marketing Management	English	3	6	6
E-ODL	Decision Making in Management	English	3	5	6
E-MĐP	International Business	English	3	6	6
E-STR	Strategic Management	English	3	5	6
E-PSK	Management of Production and Quality Systems	English	3	5	6
E-PRO	Project Management	English	3	5	6

E-PRED	Entrepreneurship Management	English	3	5	5
E-ORP	Organizational Behavior	English	3	6	6
E-USL	Management of Services	English	3	6	5
E-NEP	Management of Non-profit Organizations	English	3	6	6
E-PR3	Practice III	English	3	6	2
E-INS	Management information system	English	4	8	6
E-MFR	Financial risk management	English	4	7	6
E-PVP	Valuation of a company	English	4	8	6
E-MIA	Mergers and acquisitions	English	4	8	6
E-MDB	International banking	English	4	8	6

Faculty of Psychology

Study of psychology					
Code	Name	Language	Year	Semester	ECTS
PS-ST1	Statistics in psychology	English/Spanish	1	1	6
PS-MET	Methodology of psychological research	English/Spanish	1	1	5
PS-URP	Introduction to developmental psychology	English/Spanish	2	3	6
PS-RAZ	Developmental psychology	English/Spanish	2	4	6
PS-UPL	Introduction to personality psychology	English/Spanish	2	3	3
PS-LIČ	Personality psychology	English/Spanish	2	4	3
PS-UPP	Introduction to pedagogical psychology	English/Spanish	3	5	4
PS-SER	Social and emotional development	English/Spanish	3	5	4
PS-PNU	Psychology of teaching and learning	English/Spanish	3	6	6
PS-OPP	General psychopathology	English	3	5	6
PS-UKP	Introduction to clinical psychology	English	3	5	4
PS-PDM	Psychopathology of childhood and youth	English	3	6	6
PS-SPA	Social pathology: social and psychological aspects	English	3	6	5
PS-MKP	Clinical assessment methods	English	4	7	6
PS-OPS	General psychopathology (special part)	English	4	7	4
PS-UPS	Introduction to psychotherapy and counseling	English	4	8	5
PS-EJ1	English language 1	English	1	1	3
PS-EJ2	English language 2	English	1	2	3

Faculty of Computer Science

Study of computer science

Code	Name	Language	Year	Semester	ECTS
RN-UPR	Introduction to programming	English	1	1	7
RN-OOP	Object oriented programming	English	1	2	7
RN-WWW	Introduction to WWW	English	1	2	6
RN-SS1	Software studio 1	English	1	2	8
RN-SS2	Software studio 2	English	2	1	7
RN-SS3	Software studio 3	English	2	2	7
RN-OPS	Operating systems	English	2	3	6
RN-RMR	Computer networks	English	2	3	5
RN-RSP	Software development and system programming	English	2	4	6
RN-OOD	Object oriented design	English	2	4	5
RN-INT	Human – computer interaction	English	3	4	5
RN-RGR	Computer graphics	English	3	5	7
RN-BAZ	Databases	English	3	5	7
RN-INS	Intelligent systems	English	3	6	6
RN-PPR	Program translators	English	3	6	6
RN-DIS	Software design	English	3	6	7
RN-NRA	Advanced computer architecture	English	3	6	7
RN-KRI	Cryptography	English	4	7	6
RN-NIZ	Scientific calculations	English	4	7	8
RN-SRA	Symbolic computation	English	4	7	8
RN-FUP	Functional programming	English	4	8	8
RN-PIA	Internet applications programming	English	4	8	6
RN-ETJ	English technical language	English	1	1	3
RN-EPJ	English business language	English	1	2	3

Faculty of Engineering

Industrial engineering and management – energy efficiency and green energy					
Code	Name	Language	Year	Semester	ECTS
PS-ST1	Mathematics	English	1	1	8
PS-MET	Technical drawing with computer graphics	English	1	1	7
PS-URP	Basics of Management	English	1	1	7
PS-RAZ	English language		1	1/2	7
PS-UPL	Technical mechanics I	English	1	1	7
PS-LIČ	Materials	English	1	2	8
PS-UPP	Informatics	English	1	2	7
PS-SER	Sociology	English	1	2	5
PS-PNU	Practice I	English	1	2	4
PS-OPP	Technological bases of production	English	2	3	7
PS-UKP	Technical mechanics II	English	2	3	7

PS-PDM	Hydraulics and pneumatics	English	2	3	7
	Machine elements		2	3	7
PS-SPA	English language II	English	2	3/4	7
PS-MKP	Circuits and Electronics	English	2	4	7
PS-OPS	Industrial design	English	2	4	7
PS-UPS	Information systems	English	2	4	7
PS-EJ1	Practice II	English	2	4	4
EE-TEN	Thermal engineering with energetics	English	3	5	7
EE-ZS1	Energy efficiency and environmental protection I	English	3	5	6
EE-OIE	Renewable Energy - Green Energy	English	3	5	6
EE-EIN	Environmental Engineering	English	3	5	6
EE-MDP EE-MLJR	Elective courses - International business - Human Resource Management		3	6	6
EE-MAP	Machines and apparatus	English	3	6	7
EE-RAP	Computer design	English	3	6	7
EE-THD	Technical diagnostics	English	3	6	6
EE-UKV	Quality control	English	3	6	6
EE-PR3	Practice III	English	3	6	3
EE-ZS2	Energy efficiency and environmental protection II	English	4	7	7
EE-VST	Probability and statistics	English	4	7	6
EE-MSO	Modeling, simulation and optimization	English	4	7	6
EE-PRP	Process plants	English	4	7	7
EE-BAZ EE-RGR	Elective course - Databases - Computer graphics		4	8	6
EE-PZM	Machine reliability	English	4	8	6
EE-TAP	Thermal power analysis process	English	4	8	6
EE-EP1	Energy processes and environment I	English	4	8	7
EE-PR4	Practice IV	English	4	8	3