

#	Faculty	Study degree (cycle)	Course/Subject code	Course/Subject title (SI)	Course/Subject title (EN)	Stolpec1	ECTS	Semester	Language of instruction	Note	Quote
1	Faculty of Electrical Engineering and Computer Science	2nd	15M033	STROJNI VID	MACHINE VISION	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=15M033	6	Winter	English	Lectures will be performed if 5 or more students will be enrolled otherwise mentor work with students	10
2	Faculty of Electrical Engineering and Computer Science	2nd	15M052	DIGITALNA OBDELAVA SIGNALOV	DIGITAL SIGNAL PROCESSING	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=15M052	6	Winter	English	Lectures will be performed if 5 or more students will be enrolled otherwise mentor work with students	12
3	Faculty of Electrical Engineering and Computer Science	2nd	15M075	OPTIMIZACIJA V ELEKTROENERGETIKI	POWER SYSTEM OPTIMIZATION	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=15M075	6	Winter	English	Lectures will be performed if 5 or more students will be enrolled otherwise mentor work with students	10
4	Faculty of Electrical Engineering and Computer Science	1st	15U015	DIGITALNA TEHNIKA	DIGITAL LOGIC DESIGN	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=15U015	6	Winter	English	Lectures will be performed if 5 or more students will be enrolled otherwise mentor work with students	10
5	Faculty of Electrical Engineering and Computer Science	1st	15U017	ELEKTRIČNI IN ELEKTROMEHANSKI PRETVORNIKI	ELECTRICAL AND ELECTROMECHANICAL CONVERTERS	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=15U017	6	Winter	English	Lectures will be performed if 5 or more students will be enrolled otherwise mentor work with students	10
9	Faculty of Electrical Engineering and Computer Science	1st	15U036	INDUSTRIJSKA ELEKTRONIKA	INDUSTRIAL ELECTRONICS	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=15U036	6	Winter	English	Lectures will be performed if 5 or more students will be enrolled otherwise mentor work with students	10
10	Faculty of Electrical Engineering and Computer Science	1st	15U037	GRADNIKI SISTEMOV VODENJA	CONTROL SYSTEMS COMPONENTS	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=15U037	6	Winter	English	Lectures will be performed if 5 or more students will be enrolled otherwise mentor work with students	10
11	Faculty of Electrical Engineering and Computer Science	1st	15U038	OSNOVE ROBOTIKE	INTRODUCTION TO ROBOTICS	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=15U038	6	Winter	English	Lectures will be performed if 5 or more students will be enrolled otherwise mentor work with students	10
12	Faculty of Electrical Engineering and Computer Science	2nd	45M033	NANOROBOTIKA	NANOROBOTICS	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=45M033	6	Winter	English	Lectures in English with Slovenian students	6
13	Faculty of Electrical Engineering and Computer Science	2nd	60M001	TEORIJA INFORMACIJ IN KODIRANJE	INFORMATION THEORY AND CODING	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=60M001	6	Winter	English	Lectures will be performed if 5 or more students will be enrolled otherwise mentor work with students	12
14	Faculty of Electrical Engineering and Computer Science	2nd	60M020	STORITVE V MOBILNIH KOMUNIKACIJAH	MOBILE COMMUNICATIONS SERVICES	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=60M020	6	Winter	English	Lectures will be performed if 5 or more students will be enrolled otherwise mentor work with students	7
16	Faculty of Electrical Engineering and Computer Science	1st	60U177	INTERNET STVARI	INTERNET OF THINGS	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=60U177	6	Winter	English	Lectures in English with Slovenian students	5
17	Faculty of Electrical Engineering and Computer Science	2nd	61M004	SPLETNE TEHNOLOGIJE	WEB TECHNOLOGIES	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=61M004	5	Winter	English	Lectures in English with Slovenian students	15
20	Faculty of Electrical Engineering and Computer Science	2nd	61M251	NAPREDNE ARHITEKTURE IN UČENJE GLOBOKIH NEVRONSKIH MREŽ	ADVANCED ARCHITECTURES AND TRAINING OF DEEP NEURAL NETWORKS	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=61M251	6	Winter	English	Lectures in English with Slovenian students	15
21	Faculty of Electrical Engineering and Computer Science	2nd	61M252	RAČUNANJE V OBLAKU	CLOUD COMPUTING	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=61M252	5	Winter	English	Lectures will be performed if 5 or more students will be enrolled otherwise mentor work with students	15
22	Faculty of Electrical Engineering and Computer Science	1st	61U013	OPERACIJSKI SISTEMI	OPERATING SYSTEMS	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=61U013	6	Winter	English	Lectures in English with Slovenian students	15
23	Faculty of Electrical Engineering and Computer Science	1st	61U014	MREŽNO USMERJENO RAČUNANJE	NETWORK CENTRIC COMPUTING	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=61U014	6	Winter	English	Lectures will be performed if 5 or more students will be enrolled otherwise mentor work with students	15
26	Faculty of Electrical Engineering and Computer Science	2nd	61U172	RAZVOJ RAČUNALNIŠKIH IGER	COMPUTER GAME DEVELOPMENT	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=61U172	6	Winter	English	Lectures will be performed if 5 or more students will be enrolled otherwise mentor work with students	15
28	Faculty of Electrical Engineering and Computer Science	2nd	62M022	STORITVENA ZNANOST IN INOVACIJE	SERVICE SCIENCE AND INNOVATIONS	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=62M022	6	Winter	English	Lectures in English with Slovenian students	20
30	Faculty of Electrical Engineering and Computer Science	2nd	62M131	NAPREDNA INFORMACIJSKA VARNOST	ADVANCED INFORMATION SECURITY	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=62M131	6	Winter	English	Lectures in English with Slovenian students	20
31	Faculty of Electrical Engineering and Computer Science	2nd	62M221	PODATKOVNE TEHNOLOGIJE IN STORITVE	DATA TECHNOLOGIES AND SERVICES	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=62M221	6	Winter	English	Lectures in English with Slovenian students	20
32	Faculty of Electrical Engineering and Computer Science	1st	62U011	RAZVOJ INFORMACIJSKIH SISTEMOV	DEVELOPMENT OF INFORMATION SYSTEMS	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=62U011	6	Winter	English	Lectures will be performed if 5 or more students will be enrolled otherwise mentor work with students	20
37	Faculty of Electrical Engineering and Computer Science	2nd	70M003	VSEPRISOTNI SISTEMI V MEDIJIH	UBIQUITOUS SYSTEMS IN MEDIA	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=70M003	6	Winter	English	Lectures in English with Slovenian students	20
41	Faculty of Electrical Engineering and Computer Science	2nd	70M044	TEHNOLOGIJE V MEDIJSKI PRODUKCIJI	TECHNOLOGY IN MEDIA PRODUCTION	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=70M044	6	Winter	English	Lectures will be performed if 5 or more students will be enrolled otherwise mentor work with students	10
42	Faculty of Electrical Engineering and Computer Science	2nd	70M122	KONKURENČNOST IN USPEŠNO POSLOVANJE	COMPETITIVENESS AND BUSINESS SUCCESS	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=70M122	6	Winter	English	Lectures will be performed if 5 or more students will be enrolled otherwise mentor work with students	10
43	Faculty of Electrical Engineering and Computer Science	2nd	70M218	MARKETING	MARKETING	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=70M218	6	Winter	English	Lectures will be performed if 5 or more students will be enrolled otherwise mentor work with students	10
44	Faculty of Electrical Engineering and Computer Science	1st	70U014	TUJI JEZIK II	FOREIGN LANGUAGE II	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=70U014	3	Winter	English	Lectures in English with Slovenian students	15
45	Faculty of Electrical Engineering and Computer Science	1st	70U123	DINAMIČNE SPLETNE REŠITVE	DYNAMIC WEB SOLUTIONS	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=70U123	6	Winter	English	Lectures will be performed if 5 or more students will be enrolled otherwise mentor work with students	10
6	Faculty of Electrical Engineering and Computer Science	1st	15U023	MODELIRANJE IN IDENTIFIKACIJE	MODELLING AND IDENTIFICATION	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=15U023	6	Summer	English	Lectures will be performed if 5 or more students will be enrolled otherwise mentor work with students	10
7	Faculty of Electrical Engineering and Computer Science	1st	15U028	MERITVE V ELEKTRONIKI	MEASUREMENTS IN ELECTRONICS	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=15U028	6	Summer	English	Lectures will be performed if 5 or more students will be enrolled otherwise mentor work with students	10
8	Faculty of Electrical Engineering and Computer Science	1st	15U032	ELEKTRIČNI POGONI	ELECTRICAL DRIVES	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=15U032	6	Summer	English	Lectures will be performed if 5 or more students will be enrolled otherwise mentor work with students	10
15	Faculty of Electrical Engineering and Computer Science	2nd	60M036	ŠIROKOPASOVNA OMREŽJA IN PROTOKOLI	BROADBAND NETWORKS AND PROTOCOLS	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=60M036	6	Summer	English	Lectures in English with Slovenian students	5
18	Faculty of Electrical Engineering and Computer Science	2nd	61M011	INTELIGENTNI SISTEMI	INTELLIGENT SYSTEMS	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=61M011	6	Summer	English	Lectures will be performed if 5 or more students will be enrolled otherwise mentor work with students	15
19	Faculty of Electrical Engineering and Computer Science	2nd	61M206	ALGORITMI ANALIZE MASIVNIH PODATKOV	ALGORITHMS FOR BIGDATA ANALYSIS	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=61M206	6	Summer	English	Lectures in English with Slovenian students	15
24	Faculty of Electrical Engineering and Computer Science	1st	61U025	SIGNALI IN SLIKE	SIGNALS AND IMAGES	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=61U025	6	Summer	English	Lectures in English with Slovenian students	15
25	Faculty of Electrical Engineering and Computer Science	1st	61U033	SOCIOLOŠKI IN POKLICNI VIDIKI	SOCIAL AND PROFESSIONAL ISSUES	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=61U033	6	Summer	English	Lectures will be performed if 5 or more students will be enrolled otherwise mentor work with students	15
27	Faculty of Electrical Engineering and Computer Science	2nd	62M018	SPLETNE TEHNOLOGIJE	WEB TECHNOLOGIES	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=62M018	6	Summer	English	Lectures in English with Slovenian students	20
29	Faculty of Electrical Engineering and Computer Science	2nd	62M119	POSLOVNA INTELIGENCA IN KAKOVOST PODATKOV	BUSINESS INTELLIGENCE AND DATA QUALITY	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=62M119	6	Summer	English	Lectures in English with Slovenian students	20
33	Faculty of Electrical Engineering and Computer Science	1st	62U016	PODATKOVNE BAZE II	DATABASES II	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=62U016	6	Summer	English	Lectures in English with Slovenian students	20

34	Faculty of Electrical Engineering and Computer Science	1st	62U121	PODATKOVNE BAZE I	DATABASES I	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=62U121	6	Summer	English	Lectures in English with Slovenian students	20
35	Faculty of Electrical Engineering and Computer Science	1st	62U122	OSNOVE SPLETNIH TEHNOLOGIJ	BASICS OF WEB TECHNOLOGIES	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=62U122	6	Summer	English	Lectures in English with Slovenian students	20
36	Faculty of Electrical Engineering and Computer Science	1st	62U189	VODENJE PROJEKTOV INFORMACIJSKIH SISTEMOV	PROJECT MANAGEMENT OF INFORMATION SYSTEMS	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=62U189	6	Summer	English	Lectures in English with Slovenian students	20
38	Faculty of Electrical Engineering and Computer Science	2nd	70M010	MEDNARODNO IN MEDKULTURNO KOMUNICIRANJE	INTERNATIONAL AND INTERCULTURAL COMMUNICATION	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=70M010	6	Summer	English	Lectures in English with Slovenian students	10
39	Faculty of Electrical Engineering and Computer Science	2nd	70M012	VIZUALNA KULTURA	VISUAL CULTURE	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=70M012	6	Summer	English	Lectures will be performed if 5 or more students will be enrolled otherwise mentor work with students	10
40	Faculty of Electrical Engineering and Computer Science	2nd	70M013	PSIHOLOGIJA VIZUALNIH KOMUNIKACIJ	PSYCHOLOGY OF VISUAL COMMUNICATION	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifraue=70M013	6	Summer	English	Lectures will be performed if 5 or more students will be enrolled otherwise mentor work with students	10

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