

#	Faculty	Study degree (cycle)	Course/Subject code	Course/Subject title (SI)	Course/Subject title (EN)	Informations (link)	ECTS	Semester	Language of instruction	Note
1	Faculty of Mechanical Engineering	2nd Cycle MASTER'S	14M003	Sodobni inženirski materiali	Advanced Engineering Materials	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	6.00	Winter	English	2nd Cycle MASTER'S students
2	Faculty of Mechanical Engineering	2nd Cycle MASTER'S	14M011	Proizvodni sistemi	Production Systems	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	6.00	Summer	English	2nd Cycle MASTER'S students
3	Faculty of Mechanical Engineering	2nd Cycle MASTER'S	14M012	Magistrsko delo	Master's Thesis	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	18.00	Summer	English	Mechanical engineering
4	Faculty of Mechanical Engineering	2nd Cycle MASTER'S	14M034	Obratovalna trdnost konstrukcij	Fatigue Strength of Structures	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	6.00	Winter	English	2nd Cycle MASTER'S students
5	Faculty of Mechanical Engineering	2nd Cycle MASTER'S	14M044	Roboti in robotizacija	Robots and Robotisation	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	6.00	Summer	English	2nd Cycle MASTER'S students
6	Faculty of Mechanical Engineering	2nd Cycle MASTER'S	14M048	Integrirani obdelovalni sistemi	Integrated Manufacturing Systems	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	6.00	Winter	English	2nd Cycle MASTER'S students
7	Faculty of Mechanical Engineering	2nd Cycle MASTER'S	14M050	Mehatronska sistemi	Mechatronics Systems	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	6.00	Winter	English	2nd Cycle MASTER'S students
8	Faculty of Mechanical Engineering	2nd Cycle MASTER'S	14M080	Tehnologija materialov	Materials Technology	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	6.00	Summer	English	2nd Cycle MASTER'S students
9	Faculty of Mechanical Engineering	1st Cycle ACADEMIC	14U008	Materiali II	Materials II	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	3.00	Summer	English	
10	Faculty of Mechanical Engineering	1st Cycle ACADEMIC	14U015	Tuj jezik (Angleški jezik)	Foreign language (English)	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	3.00	Winter	English	
11	Faculty of Mechanical Engineering	1st Cycle ACADEMIC	14U016	Tuj jezik (Nemški jezik)	Foreign language (German)	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	3.00	Winter	English	
12	Faculty of Mechanical Engineering	1st Cycle ACADEMIC	14U021	Strojni elementi	Machine Elements	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	7.00	Winter	English	
13	Faculty of Mechanical Engineering	1st Cycle ACADEMIC	14U023	Prenos toplote	Heat Transfer	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	3.00	Summer	English	
14	Faculty of Mechanical Engineering	1st Cycle ACADEMIC	14U026	Meroslovje in kakovost	Metrology and Quality	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	3.00	Summer	English	
15	Faculty of Mechanical Engineering	1st Cycle ACADEMIC	14U039	Hidravlični stroji I	Hydraulic Machinery I	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	3.00	Winter	English	
16	Faculty of Mechanical Engineering	1st Cycle ACADEMIC	14U047	Obdelovalni in preoblikovalni stroji	Machine Tools and Forming Machines	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	3.00	Winter	English	
17	Faculty of Mechanical Engineering	1st Cycle ACADEMIC	14U058	Računalniške simulacije v energetskem in procesnem strojništvu	Computer Simulations in Power and Process Engineering	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	4.00	Winter	English	
18	Faculty of Mechanical Engineering	1st Cycle ACADEMIC	14U064	Obnovljivi viri energije	Renewable Energy Sources	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	6.00	Summer	English	
19	Faculty of Mechanical Engineering	1st Cycle ACADEMIC	14U072	Konstruktivski materiali	Constructional Materials	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	4.00	Winter	English	
20	Faculty of Mechanical Engineering	1st Cycle ACADEMIC	14U083	Virtualno modeliranje izdelkov	Virtual Product Modelling	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	4.00	Summer	English	
21	Faculty of Mechanical Engineering	1st Cycle ACADEMIC	14U097	Krmilna tehnika	Open-loop Control Techniques	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	4.00	Summer	English	
22	Faculty of Mechanical Engineering	1st Cycle ACADEMIC	14U101	Strategije vzdrževanja	Maintenance Strategies	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	3.00	Summer	English	
23	Faculty of Mechanical Engineering	1st Cycle ACADEMIC	14U106	Računalniško programiranje v strojništvu	Computer Programming in Mechanical Engineering	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	3.00	Summer	English	
24	Faculty of Mechanical Engineering	1st Cycle ACADEMIC	14U110	Sports I	Sports I	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	3.00	Summer	English	
25	Faculty of Mechanical Engineering	1st Cycle ACADEMIC	14U114	Diplomsko delo	Diploma Thesis	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	8.00	Summer	English	Mechanical engineering (ACADEMIC STUDY PROGRAMME)
26	Faculty of Mechanical Engineering	1st Cycle ACADEMIC	14U118	Inženirske računalniške simulacije	Engineering Computer Simulations	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	3.00	Winter	English	
27	Faculty of Mechanical Engineering	1st Cycle PROFESSIONAL	14V004	Gradiva	Engineering Materials	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	6.00	Winter	English	
28	Faculty of Mechanical Engineering	1st Cycle PROFESSIONAL	14V022	Angleški jezik	The English language	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	3.00	Summer	English	
29	Faculty of Mechanical Engineering	1st Cycle PROFESSIONAL	14V077	Proizvodni menedžment	Production Management	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	6.00	Summer	English	
30	Faculty of Mechanical Engineering	1st Cycle PROFESSIONAL	14V095	Električna oprema	Electrical Equipment	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	6.00	Winter	English	
31	Faculty of Mechanical Engineering	1st Cycle PROFESSIONAL	14V099	Hidravlika in pnevmatika	Hydraulics and Pneumatics	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	6.00	Winter	English	
32	Faculty of Mechanical Engineering	1st Cycle PROFESSIONAL	14V104	Diplomsko delo	Diploma Thesis	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	6.00	Summer	English	Mechanical engineering (PROFESSIONAL STUDY PROGRAMME)
33	Faculty of Mechanical Engineering	2nd Cycle MASTER'S	45M035	Magistrsko delo	Master's Thesis	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifr	24.00	Summer	English	MECHATRONICS - 2nd year of study
34	Faculty of Mechanical Engineering	1st Cycle ACADEMIC	45U024	Diplomsko delo	Diploma Thesis	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifr	6.00	Summer	English	MECHATRONICS - 3rd year of study
35	Faculty of Mechanical Engineering	1st Cycle PROFESSIONAL	45V053	Diplomsko delo	Diploma Thesis	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FERI&sifr	10.00	Summer	English	MECHATRONICS - 3rd year of study
36	Faculty of Mechanical Engineering	2nd Cycle MASTER'S	54M058	Inženirsko načrtovanje tekstilij	Textile Performance and Structure Planning	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	6.00	Summer	English	2nd Cycle MASTER'S students (textile foreknowledge required)
37	Faculty of Mechanical Engineering	2nd Cycle MASTER'S	54M075	Magistrsko delo	Master's Thesis	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	30.00	Summer	English	DESIGN AND TEXTILE MATERIALS (TEXTILE MATERIALS) - 2nd year of study
38	Faculty of Mechanical Engineering	1st Cycle ACADEMIC	54U005	Preiskave tekstilnih materialov	Textile Testing	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	6.00	Summer	English	textile foreknowledge required
39	Faculty of Mechanical Engineering	1st Cycle ACADEMIC	54U017	Ekologija in okoljevarstvo	Ecology and Environmental Protection	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	3.00	Summer	English	
40	Faculty of Mechanical Engineering	1st Cycle ACADEMIC	54U019	Tehnične tekstilije	Technical Textiles	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	4.00	Summer	English	textile foreknowledge required
41	Faculty of Mechanical Engineering	1st Cycle ACADEMIC	54U020	Textilno kemijski procesi	Textile Chemical Processes	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	8.00	Winter	English	textile foreknowledge required
42	Faculty of Mechanical Engineering	1st Cycle ACADEMIC	54U038	Recikliranje polimernih materialov	Polymer Materials Recycling	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	6.00	Summer	English	
43	Faculty of Mechanical Engineering	1st Cycle ACADEMIC	54U046	Konstrukcija tekstilnih izdelkov	Pattern Making Design	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	6.00	Winter	English	textile foreknowledge required
44	Faculty of Mechanical Engineering	1st Cycle ACADEMIC	54U093	Diplomsko delo	Diploma Thesis	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	6.00	Summer	English	DESIGN AND TEXTILE MATERIALS (DESIGN AND TEXTILE MATERIALS - TEXTILE MATERIALS) - 3rd year of study
45	Faculty of Mechanical Engineering	1st Cycle PROFESSIONAL	54V010	Tehnologije plemenitenja	Finishing Technologies	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	4.00	Summer	English	textile foreknowledge required
46	Faculty of Mechanical Engineering	1st Cycle PROFESSIONAL	54V025	Apretiranje	Finishing	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	5.00	Summer	English	textile foreknowledge required
47	Faculty of Mechanical Engineering	1st Cycle PROFESSIONAL	54V069	Diplomsko delo	Diploma Thesis	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	6.00	Summer	English	TEXTILE DESIGN TECHNOLOGIES (MATERIALS AND TEXTILE TECHNOLOGIES) - 3rd year of study
48	Faculty of Mechanical Engineering	2nd Cycle MASTER'S	56M014	Magistrsko delo	Master's Thesis	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	18.00	Summer	English	INDUSTRIAL ENGINEERING (INDUSTRIAL ENGINEERING - MECHANICAL ENGINEERING) - 2nd year of study
49	Faculty of Mechanical Engineering	1st Cycle ACADEMIC	56U053	Diplomsko delo	Diploma Thesis	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	8.00	Summer	English	INDUSTRIAL ENGINEERING (INDUSTRIAL ENGINEERING - MECHANICAL ENGINEERING) - 3rd year of study
50	Faculty of Mechanical Engineering	2nd Cycle MASTER'S	81M001	Antropogeni vplivi na okolje	Anthropogenic Influence on Environment	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	6.00	Summer	English	2nd Cycle MASTER'S students
51	Faculty of Mechanical Engineering	2nd Cycle MASTER'S	81M018	Magistrsko delo	Master's Thesis	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	18.00	Summer	English	ENVIRONMENTAL ENGINEERING - 2nd year of study
52	Faculty of Mechanical Engineering	1st Cycle ACADEMIC	81U056	Diplomsko delo	Diploma Thesis	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	12.00	Summer	English	ENVIRONMENTAL ENGINEERING - 3rd year of study
53	Faculty of Mechanical Engineering	2nd Cycle MASTER'S	82M016	Magistrsko delo	Master's Thesis	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	18.00	Summer	English	PRODUCT DESIGN (TEXTILE AND FASHION DESIGN) - 2nd year of study
54	Faculty of Mechanical Engineering	2nd Cycle MASTER'S	82M026	Teorija in praksa v dizajnu	Theory and Praxis in Design	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	4.00	Winter	English	2nd Cycle MASTER'S students
55	Faculty of Mechanical Engineering	2nd Cycle MASTER'S	82M032	Bionika in biomehanika	Bionics and Biomechanics	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	4.00	Summer	English	2nd Cycle MASTER'S students
56	Faculty of Mechanical Engineering	2nd Cycle MASTER'S	82M033	Kreativni dizajn	Creative Form Design	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	6.00	Summer	English	2nd Cycle MASTER'S students
57	Faculty of Mechanical Engineering	2nd Cycle MASTER'S	82M034	Ergonomija v dizajnu	Ergonomics in Product Design	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	6.00	Summer	English	2nd Cycle MASTER'S students
58	Faculty of Mechanical Engineering	2nd Cycle MASTER'S	82M035	Metodika v dizajnu	Methodology of Design	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	4.00	Summer	English	2nd Cycle MASTER'S students
59	Faculty of Mechanical Engineering	2nd Cycle MASTER'S	82M039	Sinteza in finalizacija dizajna	Design Synthesis and Finalization	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	6.00	Summer	English	2nd Cycle MASTER'S students
60	Faculty of Mechanical Engineering	2nd Cycle MASTER'S	82M051	Vzratno inženirstvo	Reverse Engineering	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	4.00	Winter	English	2nd Cycle MASTER'S students
61	Faculty of Mechanical Engineering	2nd Cycle MASTER'S	82M053	Multifunkcionalnost v oblikovanju	Multifunctionality in Design	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	4.00	Summer	English	2nd Cycle MASTER'S students
62	Faculty of Mechanical Engineering	2nd Cycle MASTER'S	82M054	Predstavitvene tehnike in virtualni katalogi	Presentation Techniques and Virtual Catalogues	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	4.00	Winter	English	2nd Cycle MASTER'S students
63	Faculty of Mechanical Engineering	2nd Cycle MASTER'S	82M058	Simulacija in vizualizacija 3D tekstilnih form	Simulation and Visualisation of 3D Textile Forms	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr	5.00	Winter	English	2nd Cycle MASTER'S students
64	Faculty of Mechanical Engineering	2nd Cycle MASTER'S	82M053	Multifunkcionalnost v oblikovanju	Multifunctionality in Design	https://moja.um.si/studijski-programi/Strani/ucnaenota.aspx?jezik=A&fakulteta=FS&sifr&raue=82M053	4.00	Summer	English	2nd Cycle MASTER'S students