Faculty of Management

field of study: MANAGEMENT (ENG)

specialty: Digital Finance and Strategy

level: first-cycle studies

professional title awarded to graduates: licencjat

education profile: practical

type of study: full-time

UNIVERSITY of INFORMATION TECHNOLOGY and MANAGEMENT in Rzeszow, POLAND

ZA.LSA.DFS.2026_Z

Students admitted in the academic year: 2026/2027

No.	Course title	Form of credit	ECTS	ECTS PZ	Number of hours: Total	Including: L	S	W	Lab	P	eL	I Year sem 1: L	S	W	Lab	P	eL	ECTS	I Year sem 2: L	S	W	Lab	P	eL	ECTS	II Year sem 3: L	S	W	Lab	P	eL	ECTS	II Year sem 4: L	S	W	Lab	P	eL	ECTS	III Year sem 5: L	S	W	Lab	P	eL	ECTS	III Year sem 6: L	S	W	Lab	P	eL	ECTS
	All-University Courses																																																				
1	English for Specific Purposes	GC, Ex	8	0	120	0	0	0	120	0	0				60			4				60			4																												
2	Contemporary European Culture	C	4	0	40	0	20	0	0	20	0									20			20		4																												
3	Digital Safety and Awarness	C	1	0	10	10	0	0	0	0	0	10						1																																		
4	Personal Business Model	C	1	0	20	0	0	10	0	10	0																10			10		1																				
5	Information Technology	C	2	0	24	0	0	0	24	0	0				24			2																																		
6	Protection of Intellectual Property	C	1	0	8	8	0	0	0	0	0								8						1																												
7	Academic Writing Skills	C	1	0	8	0	0	0	8	0	0																										8		1												
8	Health and Safety while Studying	C	0	0	4	4	0	0	0	0	0	4						0																																		
9	Civilization Challenges	C	1	0	20	20	0	0	0	0	0																											20				1								
10	Physical Education	C	0	0	60	0	0	60	0	0	0											30			0				30			0																			
	Basic Courses																																																			
11	Mathematics	GC, Ex	8	0	82	30	0	32	0	0	20	14		16			10	4	16		16			10	4																												
12	Statistical Methods in Management	GC	1	1	16	0	0	0	16	0	0											16			1																												
13	Operational Research	Ex	3	2	26	12	0	0	14	0	0															12			14			3																			
14	Microeconomics	Ex	5	0	50	20	0	20	0	0	10	20		20			10	5																																		
15	Fundamentals of Macroeconomics	Ex	5	0	50	20	0	20	0	0	10								20		20			10	5																												
16	Law	Ex	1	0	20	0	20	0	0	0	0									20					1																												
17	Fundamentals of Management	Ex	5	2	50	20	0	20	0	0	10	20		20			10	5																																		
18	Fundamentals of Finance	Ex	4	2	46	16	0	20	0	0	10								16		20			10	4																												
19	Entrepreneurship in practice	Ex	4	2	40	0	20	0	0	20	0																20			20		4																			
20	Accounting	Ex	3	2	30	16	0	14	0	0	0																										16		14			3								
	Major-Related and Specialty Courses																																																			
21	Strategic Management	Ex	3	1	36	0	16	10	0	0	10																16	10			10	3																			
22	Organisational Behaviour	GC	2	2	14	0	0	14	0	0	0			14				2																																		
23	Quality Management	GC	2	2	14	0	0	14	0	0	0																										14				2								
24	Public Finance Management	Ex	3	0	32	16	0	16	0	0	0															16		16				3																			
25	Data Analytics in Business	GC	2	2	16	0	0	0	16	0	0																		16			2																			
26	Economics of Enterprise Organization	Ex	4	3	46	0	16	0	0	30	0																																						16			30		4
27	Corporate Finance	Ex	3	1	28	16	0	12	0	0	0																								16		12			3								
28	Business Communication	GC	2	2	22	0	0	22	0	0	0			22				2																																		
29	Financial Markets	GC	2	2	16	0	0	0	16	0	0																											16			2								
30	Marketing	Ex	3	2	40	0	20	0	0	20	0																20			20		3																			
31	Human Resources Management	Ex	3	2	30	0	16	14	0	0	0																16	14				3																			
32	Sustainable Transport Development	Ex	3	0	42	0	22	0	0	0	20																																22				20	3					
33	Logistics in International Turnover	Ex	2	0	22	0	22	0	0	0	0																22					2																			
34	Crisis Management	Ex	4	2	42	0	22	0	0	20	0																																22				20		4				
35	Digital Finance and Financial Transformation	Ex	2	2	22	0	0	22	0	0	0			22				2																																		
36	Blockchain and Decentralised Finance	Ex	2	2	24	0	0	24	0	0	0										24				2																												
37	Financial Data Analytics	GC	3	3	36	0	0	0	16	20	0												16	20	3																												
38	AI and Machine Learning in Finance	GC	4	4	42	0	0	22	0	20	0																	22			20		4																			
39	Risk Management in Digital Finance	Ex	4	2	42	0	22	0	0	20	0																									22			20		4										
40	International Digital Finance and Trade	Ex	6	4	56	20	0	16	0	20	0																																20		16		20		6				
41	Sustainable Finance and ESG in Digital Strategy	Ex	4	2	40	0	20	0	0	20	0																																					20			20		4
42	Supply Chain Finance	Ex	4	3	46	0	16	0	0	30	0																																16				30		4				
43	Strategic Finance and Value Creation	Ex	4	2	38	16	0	22	0	0	0																																16		22				4				
44	Team Project	GC	4	4	30	0	0	0	0	30	0																																								30		4
45	Digital Corporate Strategy	GC	2	2	20	0	0	20	0	0	0																																		20				2				
46	Diploma Seminar	GC	10	0	60	0	0	60	0	0	0																																		30				5				
47	Vocational Apprenticeship part 1 (3 months)	GC	18	18	480	0	0	480	0	0	0																										480				18										
48	Vocational Apprenticeship part 2 (3 months)	GC	18	18	480	0	0	480	0	0	0																																						480				18
	Total		181	98	2540	244	252	484	230	280	90	68	0	##	84	0	30	27	60	40	110	92	40	30	29	28	94	102	30	70	10	28	52	22	40	24	20	0	34	36	60	88	0	70	20	28	0	36	30	0	80	0	35
						Number of hours per semester excluding Vocational Apprenticeship						296							372							334							158							274							146						

ECTS electives	67	37%
ECTS credits to obtain within humanities sciences	5	
classes involving direct participation of academic teachers end students		
number of classes	2402	
ECTS	96	53%
ECTS for classes developing practical skills	98	54%

LEGEND:

- C Credit
- GC Graded Credit
- Ex Exam
- L Lecture
- S Seminar
- W Workshops
- Lab Laboratory / Foreign Language Workshops
- P Project
- eL e-learning (Distance Learning)

MARKINGS:

- Exam
- Project conducted according to the Project-Based Learning model
- Classes developing practical skills