



Wydział Finansów i Zarządzania
Studia I stopnia

Nazwa kierunku:	Informatyka specjalność Software Development (po angielsku)
Profil kształcenia:	praktyczny
Forma studiów:	stacjonarna
Liczba semestrów:	7
Rok akad. rozpoczęcia cyklu kształcenia:	2020/2021
Nabór:	letni

Lp.	Nazwa	Semestr	ECTS
1	Business Communication	I	2
2	Business English 1	I	3
3	Business English 2	II	3
4	Business English 3	III	3
5	Business English 4	IV	3
6	Economics	I	5
7	Law of New Technologies	IV	5
8	Learning Strategies	I	2
9	Microsoft Office 365 and Google Apps SCRIPT	I	5
10	OHS (Occupational Health and Safety)	I	1
11	Physical Education	III, IV	0
12	Proseminar	IV	1
13	Teamwork with IT tools	I	1
14	Innovative Technical Project 1	V	3
15	Innovative Technical Project 2	VI	3
16	Innovative Technical Project 3	VII	6
17	Internship 1	VI	16
18	Internship 2	VII	16
19	Library Research and Study	I, II, III, IV, V, VI, VII	0
20	Administration of Linux Systems	III	4



21	Advanced Python Programming Techniques	III	5
22	Applications of Artificial Intelligence in IT	IV	4
23	Basics of Electronics	II	4
24	Basics of Machine Learning	IV	5
25	Basics of Network Technologies	III	5
26	Basics of Python Programming	I	6
27	Basics of Software Testing	II	4
28	Blockchain and its Application	VII	4
29	Communication and Efficiency of Engineer's Work	V	3
30	Contemporary Telecommunications Systems	I	1
31	Database Systems	III	4
32	Discrete Mathematics	III	3
33	Engineering of Internet of Things	IV	4
34	Engineering of Windows Server OS	IV	4
35	Functionality of Integrated IT Systems - SAP S / 4 HANA	VI	2
36	Fundamentals of IT security engineering	V	3
37	Interpersonal Behaviour Engineering In Organization	V	3
38	It at Automotive Sector	II	2
39	IT project management	VI	2
40	Mathematics I	I	4
41	Mathematics II	II	3
42	Numerical Methods for Engineers	III	5
43	Object Oriented Programming Python	II	4
44	Physics	II	4
45	Software Build Automation Tools	IV	4
46	Software Engineering In MS.NET Environment	II	4
47	Website Designing and Development	V	3
48	Przedmioty specjalnościowe	V, VI, VII	29

Suma punktów ECTS w semestrach:

I	30
II	28
III	29



IV	30
V	30
VI	29
VII	34
RAZEM:	210