



Courses taught in English in Spring Semester 2020-2021 A.Y.
last updated: October 05, 2020

Interdisciplinary Educational and Scientific Institute of Continuous Full-time and Distance Education

Departments / Study programs	Title	Lecturer	ECTS credits	Bachelor Level (3.-4. Sem.)	Bachelor Level (5.-6. Sem.)	Semester
Software of Computer Systems / Computer Science	Web Technologies and Web Design	Assoc.Prof. Olena Syrotkina	4		x	FS/SS
Information Security and Telecommunications / all IT	Information Security in Information and Communication Systems	Assoc.Prof. Serhii Florov	4		x	SS
System Analysis and Control / all IT	Intellectual Data Analysis	Assoc.Prof. Larysa Koriashkina	4		x	SS
Applied Economics, Entrepreneurship and Public Administration / Computer Science	Information Systems in Business		5		x	SS
Software of Computer Systems / Computer Science	Cross-Platform Programming	Assoc.Prof. Serhii Prykhodchenko	4		x	SS
Software of Computer Systems / Computer Science	Game Application Programming	Assoc.Prof. Serhii Prykhodchenko	3		x	SS
System Analysis and Control / Computer Science	Decision-making Theory	Prof. Svitlana Us	4		x	SS
Civil, Economic and Environmental Law / all	Science of Law		3		x	SS
Translation / all	Axiological Competencies of an Expert	Prof. Tetyana Vvedenska	6	x		SS
Information Technology and Computer Engineering / all IT	Computer Networks	Assoc.Prof. Kateryna Sergieieva	4.5	x		FS/SS
System Analysis and Control / Computer Science	Optimization Methods and Research of Operations	Prof. Svitlana Us	3	x		SS
Software of Computer Systems / all IT	Operating Systems	Assoc.Prof. Olena Syrotkina	5	x		SS
Software of Computer Systems / Computer Science	Designing of Information Systems	Assoc.Prof. Olena Syrotkina	5	x		SS
Software of Computer Systems / Computer Science	Java Programming	Assoc.Prof. Olena Syrotkina	5	x		SS
Software of Computer Systems / Computer Science	IT Project Management	Assoc.Prof. Serhii Prykhodchenko	4.5	x		SS
Physics / all	Physics	Prof. Mark Pevzner	4.5	x		FS/SS

Departments / Study programs	Title	Lecturer	ECTS credits	Bachelor Level (3.-4. Sem.)	Bachelor Level (5.-6. Sem.)	Semester
Information Technology and Computer Engineering / Computer Engineering	Programming of Computer Systems and Networks	Assoc.Prof. Serhii Tkachenko	6		x	SS
Information Technology and Computer Engineering / Computer Engineering	Algorithms and Methods of Digital Image Processing in Python	Prof. Leonid Tsvirkun	6		x	SS
Information Technology and Computer Engineering / Computer Engineering	Computer Systems	Assoc.Prof. Kateryna Sergieieva	5		x	SS
Information Security and Telecommunications / Computer Engineering	Computer Circuitry	Prof. Oleksandr Husiev	5	x		SS
System Analysis and Control / Computer Engineering	Fuzzy Mathematics	Prof. Svitlana Us	5	x		SS
Information Technology and Computer Engineering / Computer Engineering	Computer Modelling of Systems and Networks	Prof. Volodymyr Hnatushenko	4	x		SS
Power Engineering / Mechatronics	Electronics and Microchips	Assist.Prof. Oleksandr Beshta	5.5		x	SS
Electric Drive / Mechatronics	Theory of Automatic Control	Prof. Oleksandr Aziukovskyi	7		x	SS
Electric Drive / Mechatronics	Electric drives' control systems	Assoc.Prof. Oleksandr Balakhontsev	6.5		x	SS
Foreign Languages / all	Business English	Assoc.Prof. Viktoriia Lapina	6	x		SS
Management / Management	Corporate Culture and Social Responsibility of Business	Prof. Artem Bardas	3	x		SS

Abbreviations:

SS: spring semester

FS: fall semester

SS/FS: both semesters

For further information please contact the following academic coordinator:

[Assist.Prof. Grygorii Diachenko](#)

This list is updated on a regular basis. All courses are subject to change.

[Dnipro University of Technology](#) applies the European Transfer and Accumulation System (ECTS) in which the student's annual workload of approx. 1800 hours is worth 60 ECTS credits.