

LIST OF SUBJECTS
conducted by professors and teachers
of the "Applied Informatics" department

№	Subjects	Credits (ECTS)	Artificial Intelligence
1.	Introduction to Machine Learning	6	v
2.	Artificial Intelligence	6	v
3.	Advanced Programming with Python	6	v
4.	Deep Learning Applications	6	v
5.	IoT systems and technologies	6	v
6.	Non-Linear Dynamics	6	v
7.	Computer Vision	6	v
8.	Big Data Analytics	6	v
9.	Natural Language Processing	6	v
10.	Autonomous systems	6	v
11.	AI in Robotics	6	v
12.	Reinforcement Learning	6	v
13.	Cryptography Engineering	6	v