

1 Faculty of Sciences

Course No.	Course Name	W/H	C/P
20177	Physics for Mathematicians	4	3.5
62208	Automata and Formal	5	5
61306	COMPUTABILITY AND COMPLEXITY OF ALGORITHM	5	4
61305	Computer Communication Networks	4	3.5
21314	Digital Signal Processing	5	4
21185	INTRODUCTION TO MODERN ANALYSIS -	4	3.5
21317	Machine Learning	4	3.5
21526	Machine Vision	5	3.5
61206	Operating Systems	4	3.5
65214	Machine Vision	5	3.5
21172	Mathematical Modeling A	5	3.5
60073	Algorithms 2	5	4
21312	Algorithms of Optimization	4	3.5
61303	Databases Systems	5	4
67008	Introduction to Data Science – Methods and Tools	4	3
63303	Machine Learning	4	3
61307	Object Oriented Programming	6	5
21173	Partial Differential Equations	5	3.5
21318	Sequential Models in Data Science	4	3.5
21410	Statistical Inference	4	3.5

* Registration to the courses is conditional on the number of participants.