

CURRICULUM OF PREPARATORY SEMESTER

INFO-BIONICS ENGINEERING MSc

MEDICAL BIOTECHNOLOGY MSc

INFO-BIONICS ENGINEERING MSc / MEDICAL BIOTECHNOLOGY MSc			
Subject	Subject code	Credit	Module week
Academic English Prep Course	P-ITPRE-0015	8	1-8
Programming Prep Course 1.	P-ITPRE-0007	2	1-3
Algebra Prep Course	P-ITPRE-0001	2	1-3
Chemistry and Biology Prep Course	P-ITPRE-0011	2	1-3
Programming Prep Course 2.	P-ITPRE-0008	2	4-6
Calculus Prep Course	P-ITPRE-0002	2	4-6
Molecular Biology and Genetics Prep Course	P-ITPRE-0012	2	4-6
Bioinformatics Prep Course	P-ITPRE-0013	2	7-9
Probability and Statistics Prep Course	P-ITPRE-0003	2	7-9
Computer Architectures Prep Course	P-ITPRE-0006	2	10-12
Neuroscience and Electrophysiology Prep Course	P-ITPRE-0014	2	10-12
Signal Processing Prep Course	P-ITPRE-0004	2	10-12