

PIANO DEGLI STUDI CORSO DI LAUREA IN BIOMEDICAL ENGINEERING

Coorte 2026/2027

Esami	Denominazione Corso	Anno di corso	Semestre	CFU
1	Fundamentals of Computer Science	I	II	10
2	Mathematics	I	I	13
3	Chemistry	I	I	7
4	General Physics	I	I	12
5	Economics and Management	I	II	6
IDO	General English/Italian	I	I	2
6	Physiology and Anatomy	I	I/II	10
7	Advanced Physics	II	I	6
8	Mathematics II	II	I/II (I)	10
9	Probability and Statistics	II	I	6
10	Healthcare Information Systems and Telemedicine	II	I	6
11	Electronics and Electrotechnics	II	II	11
12	Mechanics of Solids	II	II	6
13	Transport Phenomena and Thermodynamics	II	II	6
IDO	Technical English/Italian	II	I	5
14	Biomedical Signal Processing	III	I/II	10
15	Fundamental of Automatic Control	III	I	9
16	Biomechanics	III	I	9
17	Fundamentals of Bioengineering	III	II	12
18	Measurements and Instrumentation in Biomedical Engineering and Standards for Medical Devices	III	I	7
19	Humanities for Bioengineering	III	II	2
20	Esame a scelta dello studente		II	12