

CORSO DI STUDI: MEDTECH
A.A 2024/2025

<i>In order to take the exam(s) of</i>	<i>You must have passed the exam(s) of</i>
General Physics II	General Physics I, (<i>Mathematics strongly suggested</i>)
Probability and Statistics	Mathematics
Basic Life Sciences II	Basic Life Sciences I, Biology, Chemistry, General Physics II
Basic Life Sciences III	Basic Life Sciences II
Biochemistry	Biology, Chemistry
Pharmacology and Medical Genetics	Biology, Chemistry
Medical Humanities III	Medical Humanities I, Medical Humanities II
Pathology, Immunology and Microbiology	Basic Life Sciences III, Biochemistry
Signal and Image Processing	Fundamentals of computer science, Mathematics
Cardiorespiratory Diseases	Basic Life Science III, Biochemistry, (<i>Pathology, Immunology and Microbiology strongly suggested</i>)
Biomechatronics, Biomaterials and Telemedicine	General Physics II, Chemistry
Gastrointestinal Diseases	Pathology, Immunology and Microbiology, (<i>Signal and Image Processing strongly suggested</i>)
Genitourinary Diseases	Pathology, Immunology and Microbiology, (<i>Signal and Image Processing strongly suggested</i>)
Endocrinology and Metabolism	Pathology, Immunology and Microbiology, (<i>Signal and Image Processing strongly suggested</i>)
Dermatology, Clinical Immunology and Infectious Diseases	Pathology, Immunology and Microbiology, (<i>Signal and Image Processing strongly suggested</i>)
Locomotor System Diseases	Pathology, Immunology and Microbiology, (<i>Signal and Image Processing strongly suggested</i>), Biomechatronics, Biomaterials and Telemedicine (<i>strongly suggested</i>)
AI and data mining	Fundamentals of computer science, Mathematics, (<i>Signal and Image Processing strongly suggested</i>)
Cancer Medicine	Pathology, Immunology and Microbiology, (<i>Signal and Image Processing strongly suggested</i>)
Clinical Neuroscience	Pathology, Immunology and Microbiology, (<i>Signal and Image Processing strongly suggested</i>)
Child Medicine	Pathology, Immunology and Microbiology (<i>Signal and Image Processing strongly suggested</i>)
Internal Medicine	Cardiorespiratory Diseases, Gastrointestinal Diseases, Genitourinary Diseases, Endocrinology and Metabolism, Dermatology, Clinical Immunology and Infectious Diseases, Cancer Medicine, Clinical Neuroscience
Surgery	Pathology, Immunology and Microbiology, (<i>Biomechatronics, Biomaterials and Telemedicine strongly suggested</i>)
Head and Neck	Pathology, Immunology and Microbiology
Anaesthesiology and Emergency	Cardiorespiratory Diseases