



**THE UNIVERSITY OF PARMA**  
The world awaits

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**Numero Verde** 800.90.40.84



WHY STUDY WITH US?  
LET **THE NUMBERS** DO THE TALKING:

**800**   
professors and  
researchers

**31 k**   
students from Italy and  
all over the world

**96**   
courses to  
choose from

**100%**   
grants for  
those entitled

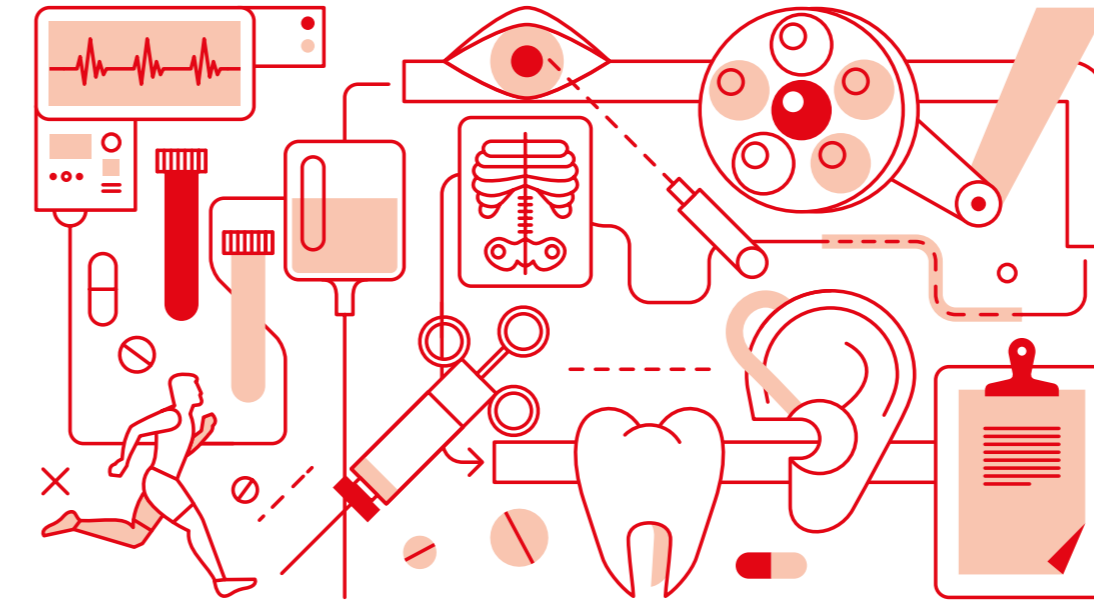
Edizione marzo 2021

ACADEMIC YEAR 2021/2022

SINGLE CYCLE DEGREE



## MEDICINE AND SURGERY



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DI PARMA**



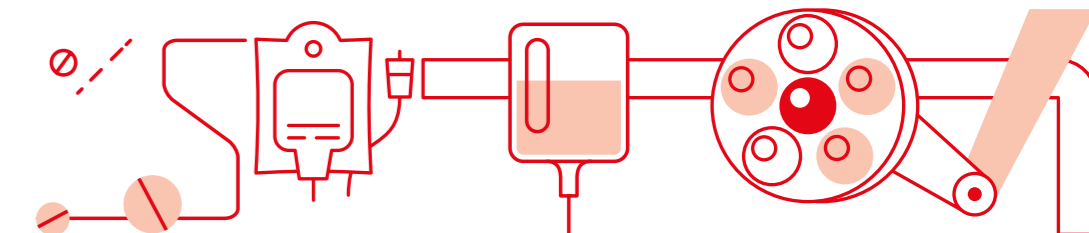
**UNIVERSITÀ  
DI PARMA**

## MEDICINE AND SURGERY

### WHY IN PARMA

The Medical School of the University of Parma develops its European and international vocation opening a new Medicine & Surgery course, entirely held in English, in the nearby city of Piacenza, which offers a hospital system that is not shared with other medical courses but will be uniquely dedicated to the new medical degree. Students will develop a comprehensive medical knowledge, from health promotion to emergency

medicine, from applied research to the latest medical technologies to health economics and management. The course is entirely conceived in an international context. The use of English will tremendously facilitate students' communication abilities with patients and colleagues all over the world during their professional activity, both in biomedical research and in clinical medicine.



## WHAT YOU WILL LEARN

### FIRST YEAR

| 1ST SEMESTER   |   | 2ND SEMESTER                    |    | CFU 57 |
|--|---|---------------------------------|----|--------|
| - PHYSICO-CHEMICAL BASES OF LIFE                       | 8 | - BIOCHEMISTRY                  | 12 |        |
| - CELLS & TISSUES                                      | 9 | - HUMAN ANATOMY & ORGANOGENESIS | 12 |        |
| - STATISTICS, RESEARCH METHODOLOGY & SAFETY REGULATION | 5 | - ADE                           | 3  |        |
| - MOLECULAR BIOLOGY, GENETICS & GENOMICS               | 6 |                                 |    |        |
| - ADE  | 2 |                                 |    |        |

### SECOND YEAR

| 1ST SEMESTER                |    | 2ND SEMESTER                                  |   | CFU 62 |
|-----------------------------|----|---|---|--------|
| - HUMAN PHYSIOLOGY          | 12 | - DISEASE PATHOPHYSIOLOGY                     | 8 |        |
| - IMMUNOLOGY & MICROBIOLOGY | 13 | - CLINICAL MICROBIOLOGY & INFECTIOUS DISEASES | 8 |        |
| - MEDICAL HUMANITIES        | 6  | - PHARMACOLOGY                                | 9 |        |
|                             |    | - BIOMEDICAL RESEARCH CLERKSHIP               | 6 |        |

### THIRD YEAR

| 1ST SEMESTER  |    | 2ND SEMESTER                                   |    | CFU 61 |
|---|----|--|----|--------|
| - LABORATORY MEDICINE & IMMUNOGENETICS              | 6  | - HEMATOLOGY & ONCOLOGY                        | 7  |        |
| - ENDOCRINE & METABOLIC & GASTROINTESTINAL DISEASES | 9  | - RESPIRATORY DISEASES & ALLERGOLOGY           | 6  |        |
| - NEUROLOGICAL SCIENCES                             | 11 | - CARDIOVASCULAR DISEASES & BASIC LIFE SUPPORT | 7  |        |
| - PSYCHIATRY  | 4  | - BIOMEDICAL TECHNOLOGIES & IMAGING            | 11 |        |

### FOURTH YEAR

| 1ST SEMESTER                         |   | 2ND SEMESTER   |    | CFU 60 |
|--------------------------------------|---|--|----|--------|
| - CLINICAL IMMUNOLOGY & RHEUMATOLOGY | 5 | MANAGEMENT   | 6  |        |
| - NEPHROLOGY & UROLOGY               | 5 | - HEAD & NECK  | 10 |        |
| - MUSCULOSKELETAL DISEASES           | 3 | - CLINICAL SURGERY & EMERGENCY MEDICINE                | 15 |        |
| - REHABILITATION MEDICINE            | 5 | - MEDICINE & SURGERY CLERKSHIP 1 (CLINICAL ROTATION 1) | 6  |        |
| - DERMATOLOGY & PLASTIC SURGERY      | 5 |  |    |        |
| - GERIATRICS & FUNCTIONAL PATIENT    |   |  |    |        |

### FIFTH YEAR

| 1ST SEMESTER                       |   | 2ND SEMESTER  |    | CFU 60 |
|------------------------------------|---|---|----|--------|
| - PEDIATRICS                       | 8 | - PUBLIC HEALTH, INTERNATIONAL HEALTH SYSTEMS & ECONOMICS             | 11 |        |
| - OBSTETRICS & GYNAECOLOGY         | 6 | - INTERNAL MEDICINE, CLINICAL PHARMACOLOGY & CLINICAL RISK MANAGEMENT | 11 |        |
| - PATHOLOGY                        | 8 | - MEDICINE & SURGERY CLERKSHIP 2 (CLINICAL ROTATION 2)                | 6  |        |
| - FORENSIC & OCCUPATIONAL MEDICINE | 7 | - ADE   | 2  |        |
| - ADE                              | 1 |   |    |        |

### SIXTH YEAR

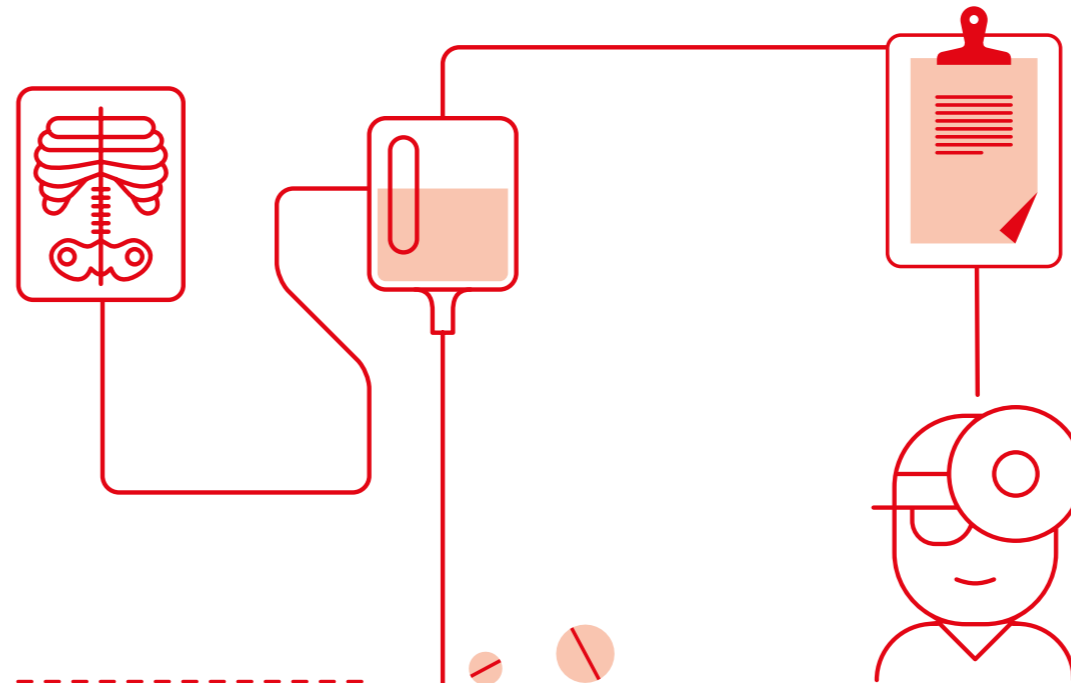
| 1ST SEMESTER   |    | 2ND SEMESTER                               |    | CFU 60 |
|--|----|--|----|--------|
| - MEDICINE & SURGERY CLERKSHIP 3 (CLINICAL ROTATION 3) | 27 | 15 CFU IN:                                 |    |        |
| - THESIS   | 3  | LICENSING INTERNSHIP IN INTERNAL MEDICINE  |    |        |
|  |    | LICENSING INTERNSHIP IN SURGERY            |    |        |
|  |    | LICENSING INTERNSHIP IN COMMUNITY MEDICINE |    |        |
|  |    | - THESIS                                   | 15 |        |

## CAREER OPPORTUNITIES

The international dimension of the course and the competence in global health make the graduate in Medicine and Surgery prepared to undertake Italian and international specializations, professional practice and biomedical research. Training therefore can go on with post-graduate programs in Italy or in oth-

er Countries, according to the relative regulations, such as:

- Medical specialization schools
- Training in General Medicine
- Second level Masters
- Ph.D. Programs



## GENERAL INFORMATION

### COURSE REFERENT

**PROF. MARCO VITALE** marco.vitale@unipr.it

### ACCESS

IMAT (International Medical Admission Test) is unique and is of identical content in all test sites. It is prepared by the Ministry of University and Research (MUR) using the Cambridge Assessment.

The MUR each year details its content and procedures by decree.

Follow the news at: <https://www.miur.gov.it/>

**Date of the test: 9th september 2021**

### DEPARTMENT

**Department of Medicine and surgery** - mc.unipr.it  
Via Gramsci, 14 - Lessons' headquarters: Piacenza

### COURSE TYPE AND DURATION

**LMU** single cycle degree (6 years)

### CLASSE DI LAUREA

**LM-41 - Medicina e chirurgia**

### WEBSITE

**cdlm-ms.unipr.it**