





# 2024 ERNATIONAL MEDICAL MISSIONS TEST





### PREPARATION COURSE

UNIVERSITY CHOICE COUNSELING **TUTORING** 

### >Rome, Florence July 8th-26th (on-line/on-site)

3 Weeks Intensive Course (Monday - Saturday) **140 Lessons** (each lesson 45')

#### For more information and enrollment

rome@scuolaleonardo.com florence@scuolaleonardo.com \$\infty\$ +39 055 261 181



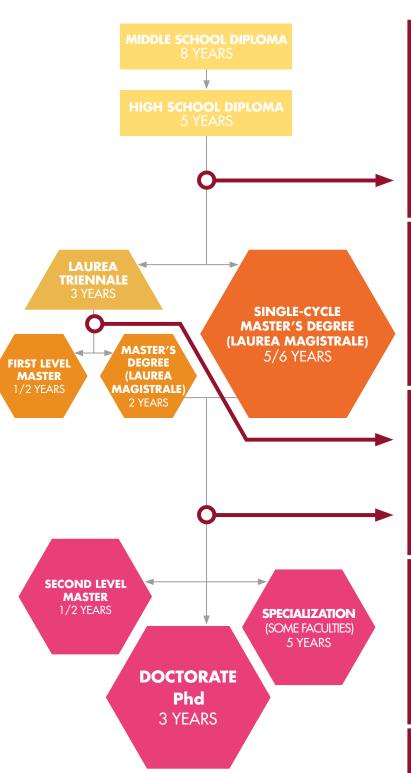
### **Our Schools:**

7, P.zza dell'Orologio - Rome 00186 3, Via M. Bufalini - Firenze 50122



## HOW TO APPLY TO ITALIAN UNIVERSITY FOR INTERNATIONAL STUDENTS

### TIMELINE AND PROCEDURES



APRIL UNIVERSITY CHOICE
AND PREENROLLMENT\*

- Italian Embassy / Consular Services
- △ Personally / By Proxy
- √ High School Diploma

JULY

APPLICATION TO THE ADMISSION EXAM\*

- Italy or your Country
- ⊗ On-line
- ✓ Certificate of Equivalence (Dichiarazione di Valore)
- Legalized and apostilled translation of the Diploma

**AUGUST** 

STUDY VISA APPLICATION\*

- Italian Embassy / Consular Services
- A Personally
- / Confirmation letter of application to the exam
- ✓ International medical insurance
- ✓ Declaration of financial capacity

SEPTEMBER

ADMISSION TEST: ITALIAN LANGUAGE + ACADEMIC SUBJECTS

- Chosen University
- A Personally
- √ Study Visa
- ✓ Confirmation letter of application to the exam
- ✓ Italian Level B1

SEPTEMBER OCTOBER FINAL ENROLLMENT
FOR THE
ACADEMIC YEAR

- Italy
- △ Personally / On-line
- √ Passing the admission exam
- ✓ Study Visa and Permit of Stay
- Payment of tuition fee for the first year

Valid Passport required





PREPARATION COURSE UNIVERSITY CHOICE COUNSELING **TUTORING** 

### Rome, Florence July 8th-26th (On-line / On-site)

**3 Weeks** Intensive Course (Monday - Saturday) **140 Lessons** (each lesson 45')



### What is IMAT?

The IMAT (International Medical Admissions Test) is a 100 minutes subject-specific admissions test, designed by Cambridge Assessment, for individuals applying to Medical Surgical, and Dental schools or courses. These courses are taught in English, with spots available for both local and international students.

The universities that require IMAT for admission are: University of Rome "La Sapienza", University of Rome "Tor Vergata", University of Bari, University of Bologna, University of Milan-Bicocca, and University of Naples Federico II.

### **Our Course Goals**

Scuola Leonardo da Vinci in Rome has specifically designed a course to assist students that are preparing for the IMAT exam to acquire scientific competence and improve their logical reasoning skills. The course prepares students for each of the exam's two sections: a) logical reasoning and problem solving; b) specialized knowledge in the field of Medicine. The class will cover testing strategies for specific question types by systematically reviewing recurrent examples from prior test years.

### Our Course Outcomes

You'll finish your preparatory course with a heightened awareness and understanding of expectations for the IMAT test as well as improved

test-taking skills. The knowledge and training offered in this preparatory course will surely improve your performance on the IMAT exam.

### **Our Faculty**

All the courses are taught in English by university researchers and professionals with several years of experience preparing

students for university admission tests. This faculty is trained to administer both theoretical lessons and practical exercises that is informed both by their systematic understanding of tests from past years as well as their own in-depth study of the specialized topics that make up the exam itself.





# SCUOLA LEONARDO DA VINCI®- FIRENZE

### INTERNATIONAL MEDICAL ADMISSIONS TEST 2024 PREPARATION COURSE

### **Our Tutoring**

Our students will also have access to a tutor there to assist students throughout the entire admission process from narrowing down which universities to apply to, registering for entrance exams, and ultimately enrolling in the student's chosen university.

### **Logical Reasoning - General Culture**

The logical reasoning part, assists students in developing the following: the ability to choose valid information in order to discover methods and procedures to arrive at a solution; summarize and draw conclusions; identify consequences starting from a series of hypotheses; recognize similarities and differences. Logical, linguistic and numerical questions are all proposed. The general culture section focuses on the main topics concerning modern and contemporary history, literary culture and international institutions.

The goals for this course are set and met by using tests from previous years.

### Scientific Contents

This section is designed to provide expertise in several key areas included in the IMAT exam with a particular attention to relevant specialized and technical vocabulary. Precise knowledge of this specialized vocabulary is an essential and highly effective tool to IMAT exam preparation

### **Chemistry**

Atomic structure; the periodic table; chemical bonds; the fundamentals of organic and inorganic chemistry; solutions; oxidation and reduction; acids and bases.

### **Biology**

Cells; bioenergetics; reproduction and inheritance; inheritance and environment: anatomy and physiology of animals and humans.

### **Physics**

Measures; kinematics; dynamics; fluid mechanics; thermodynamics; electrostatic and electrodynamics.

### **Mathematics**

Algebra and numerical sets; functions; geometry; probability and statistics.

### Let us be your Learning Guide

www.leonardo-rome.com www.leonardo-florence.com rome@scuolaleonardo.com florence@scuolaleonardo.com SCUOLA LEONARDO DA VINCI - ROMA SCUOLA LEONARDO DA VINCI - FIRENZE



It's easy, follow the steps on official IMAT website: www.admissionstestingservice.org