



# Faculty of Science

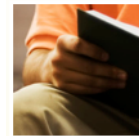
## Mathematical, Physical and Natural Science



### CONTACT PEOPLE

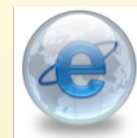


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### WWW ADDRESS



[www.scienze.uniroma2.it](http://www.scienze.uniroma2.it)

### SCHOOL ADDRESS




Macroarea di Scienze Matematiche,  
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Università degli Studi di Roma  
"Tor Vergata"

Via Della Ricerca Scientifica, 1  
00133 Roma  
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## CAMPUS, LOCATION AND FACILITIES



The Faculty of Sciences of the University of Rome Tor Vergata was founded in 1982; presently, this Faculty offers Undergraduate and Postgraduate studies in Biology, Chemistry, Mathematics, Physics, Computer Science, Media and Communication Science.

The School of Science of the University of Rome "Tor Vergata" is located in a building which houses four academic departments: Biology, Chemistry, Physics, Chemistry, and Mathematics.

Professors' rooms and labs are located on the ground floor and first floor. The second floor houses the classrooms, the scientific library, the Administrative Office for Students, the Students' Service office, Didactic Offices and Erasmus Students Office.

The Faculty has a range of study facilities supported. These include:

- 38 classrooms.
- A scientific library, with study spaces for individual and small groups; borrowing; PC workstations including the use of Internet for researches;
- 15 Didactic and Multimedia Laboratories.
- 115 Laboratories dedicated to research and graduate studies;

Finally, the School of Science building is located in Via della Ricerca Scientifica, 1.

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## Academic Calendar



The **academic year** is divided, for the different Degree Courses, into modules made of lessons and/or laboratory practical work, at the end of which exam tests are held. The courses that Erasmus students take are the same as those taken by Italian students studying for their degrees.

**Lessons usually start on the first week of October** and are divided into trimesters or semesters.

**Exams** are held in three sessions: Autumn (September), Winter (February), Summer (June-July).

A student prospectus, with a list of the Courses and the programmes, is issued at the beginning of the academic year.

Classes are interrupted during Christmas time (from December 24th to January 7th) and in August.



## Examination Period

Course examinations usually consist of an oral discussion, which may be completed by other tests in written form.

Exams are held in three sessions: Winter (in February, for semester courses held during the first semester), Summer (mid-June to mid-July) and Autumn (mid-September to mid-October). The exact dates will be displayed on the website [www.scienze.uniroma2.it](http://www.scienze.uniroma2.it).

CFU credits represent a value allocated to modules to describe the student workload required to complete them and differ from the marks a student gets in the examinations. The minimum mark required to pass an exam is 18/30; the board of examiners may unanimously decide to give the maximum mark (30/30) cum laude.



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## Public Holidays

- **CHRISTMAS HOLIDAYS:** From December 24<sup>th</sup> to 7<sup>th</sup> January;
- **EASTER HOLIDAYS;**
- 1<sup>st</sup> November; 8<sup>th</sup> December; 25<sup>th</sup> April, 1<sup>st</sup> May, 2<sup>nd</sup> June, 29<sup>th</sup> June.





## Registration: required documents

### BEFORE YOUR ARRIVAL

First, Exchange students must be nominated by their home university. The nomination should be sent to the Erasmus Office of the Faculty of Science at: [erasmus@scienze.uniroma2.it](mailto:erasmus@scienze.uniroma2.it).

All students must register on [mobint.uniroma2.it/erasmus](http://mobint.uniroma2.it/erasmus), our online platform, and activate their account. To complete the procedure successfully and comply with each section's requirements, please complete the whole registration step by step.

After registration, students are required to send the learning agreement to the Erasmus Office of the Faculty of Science for approval and signature.

### APPLICATION DEADLINES

#### WINTER SEMESTER:

24/04/2023 - 30/06/2023

#### SUMMER SEMESTER:

01/10/2022 - 30/11/2022



## How to reach the Faculty

The University can be easily reached by public transport. From Termini Railway Station:

Take the underground A-line in the ANAGNINA direction and get off at the last stop "Anagnina" (travel time is about 20 mins). A line reaching paths are clearly indicated by white M on red background signs. Once on the surface at "Anagnina" stop take bus nr. 500 or 20 and get off at the Science Faculty building -called Sogene- (travel time: 10 mins).

## Accommodation

Exchange students can apply for housing in the new residential structure located close to all the faculties of Tor Vergata. For further information about the residence please visit the Campus X:  
<https://www.cx-place.com/cx-rome.html>

If you prefer to find housing on your own, you can also find information about the different possibilities in the following website:

<https://www.erasmusroma.org/>  
[www.porta-portese.it](http://www.porta-portese.it)  
[www.casaffitti.com](http://www.casaffitti.com)



## Cost of Living

An estimation of the cost of living can be a very helpful tool for those planning to move to Rome. One should take into account that the cost of living varies from neighborhood to neighbourhood, depending on location and housing available.

The minimum cost of living for a student is about € 900 per month, including food, personal care, housing and books.



## Health insurance

Any citizen of an EU country has the right to medical treatment, both urgent or necessary, in exactly the same way as all Italian citizens.

In order to make use of the services offered by the National Health Service, students must register with the facility (hospital, first aid, general practitioner) by showing the Europe Union card or the temporary substitute certificate.



## Italian Language Course

CLICI organizes Courses in Italian Language and Culture for Tor Vergata University's foreign students and for external participants. The Courses (60 hours each) will be run from mid-October to 23 December 2022 (1st-semester courses) and from mid-March to the end of May 2023 (2nd-semester courses).

**Apply at: <http://clici.uniroma2.it/en/registration/>**



## Study Programs

The Faculty of Mathematical, Physical and Natural Sciences offers 10 Undergraduate Degree Courses and 15 Postgraduate Degree Courses for the academic year 2009 - 10. Here follows the list of the Undergraduate Degree Courses, with a short description of each of them:

### FIRST LEVEL COURSES:

- Applied Chemistry
- Biological Sciences
- Biotechnology
- Chemistry
- Computer Science
- Materials Science
- Mathematics
- Media and Communication Science
- Physics



### SECOND LEVEL COURSES:

- Molecular and Cellular Biology and Biomedical Sciences
- Bioinformatics
- Chemistry
- Computer Science
- Science of Human Nutrition
- Science in Biotechnology
- Science and Technology of Materials
- Pharmacy
- Physics
- Physics of Complex Systems and Big Data
- Physics of Fundamental Interactions and Experimental Techniques
- Pure and Applied Mathematics



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## Credits and Grading

The Degree Courses' organisation and evaluation system are based on the ECTS credit system to allow students mobility across the European Community and validation of the exams taken abroad. 1 CFU Credit of the Faculty of Science is equivalent to 1 International Credit (ECTS).

Each credit requires 25 hours' student work, that include lessons, laboratory practice and private study.

To get their Final Degree of the First Level students are required to obtain 180 CFU credits in three years.



## Scientific Didactic Coordinator

Students can also contact scientific didactic coordinators, which are:

### **The Responsible Person for the Bachelor's Degree in Biological Sciences**

**(International Relations Delegate for the School of mathematics, physics and natural sciences)**

**Prof. Carla Jodice**

Tel. 06 7259 4321

e-mail: [jodice@uniroma2.it](mailto:jodice@uniroma2.it)

### **The Responsible Person for the Bachelor's Degree in Biotechnologies and the Master's Degree in Industrial Biotechnologies**

**Prof. Patrizia Malaspina**

Tel. 06 7259 4318

e-mail: [patrizia.malaspina.it](mailto:patrizia.malaspina.it)

### **The Responsible Person for the Master's Degree in Cellular and Molecular Biology and Biomedical Sciences and the Master's Degree in Bioinformatics**

**Dr.ssa Francesca Nazio**

Tel. 06 7259 4249

e-mail: [francesca.nazio@uniroma2.it](mailto:francesca.nazio@uniroma2.it)

### **The Responsible Person for the Master's Degree in Evolutionary Biology, Ecology and Applied Anthropology**

**Prof. Gabriele Gentile**

Tel. 06 7259 5977

e-mail: [gabriele.gentile@uniroma2.it](mailto:gabriele.gentile@uniroma2.it)

### **The Responsible Person for Chemistry**

**Prof. Massimo Bietti**

Tel 06 7259 4384

e-mail: [bietti@uniroma2.it](mailto:bietti@uniroma2.it)

### **The Responsible Person for Physics**

**Prof. Anna Di Ciaccio**

Tel 06 7259 4589

e-mail: [anna.diciaccio@roma2.infn.it](mailto:anna.diciaccio@roma2.infn.it)

### **The Responsible Person for Mathematics**

**Prof. Antonella Calzolari**

Tel 06 7259 4633

e-mail: [calzolar@mat.uniroma2.it](mailto:calzolar@mat.uniroma2.it)

### **The Responsible for Computer Science**

**Prof. Roberto Basili**

Tel. 06 7259 7391

e-mail: [basili@info.uniroma2.it](mailto:basili@info.uniroma2.it)

### **The Responsible Person for Media Sciences and Technologies**

**Prof.ssa Dora Giammarresi**

Tel. 06 7259 4602

e-mail: [giammarr@mat.uniroma2.it](mailto:giammarr@mat.uniroma2.it)

### **The Responsible Person for Human Nutritional Sciences**

**Prof. Alessandra Nardi**

Tel 06 7259 4012

e-mail: [alenardi@mat.uniroma2.it](mailto:alenardi@mat.uniroma2.it)

### **The Responsible Person for Pharmacy**

**Prof. Robert Nistico**

Tel. 06 72594875

e-mail: [robert.nistico@uniroma2.it](mailto:robert.nistico@uniroma2.it)

### **The Responsible Person for Materials science**

**Prof. Olivia Pulci**

Tel 06 7259 4548

e-mail: [olivia.pulci@roma2.infn.it](mailto:olivia.pulci@roma2.infn.it)



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**EDITED BY**

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“Tor Vergata”