SCIENCES

Department of Physical, Computer and Mathematical Sciences
Call for Applications for the international Master’s Degree Programme in

PHYSICS
(Class LM-17)
Modena campus

Academic Year 2021/2022
RESERVED TO FOREIGN/INTERNATIONAL STUDENTS REQUIRING A VISA FOR ITALY

The programme is taught entirely in English

Deadlines

Application for evaluation of the academic preparation: by 01/10/2021
Enrolment: from 12/07/2021 to 21/12/2021

IMPORTANT: Any amendment to the deadlines or procedures concerning this Call will be published exclusively on the webpage http://www.unimore.it/bandi/stulau.html. No personal communication will be provided.

1. Preliminary information

At the University of Modena and Reggio Emilia, until 01/10/2021, applicants may submit their online application for evaluation to enrol in the Master’s Degree Programme in PHYSICS (LM-17), which offers a limited number of 20 places reserved to foreign/international students who require an entry visa for Italy.

EU and non-EU applicants who are legally residing in Italy are considered equivalent to Italian applicants. Therefore, they may request admission to the Master’s Degree Programme in Physics by following the procedure indicated in the call for applications that has been specifically drawn up for them.

The reference person for the Examination Board is Professor Guido Goldoni email guidogoldoni@unimore.it
2. Qualifications and knowledge required for the admission

Requirements are as follows:

- Bachelor’s Degree or other university study qualification, deemed suitable

Required academic knowledge is as follows:

- General knowledge of basic mathematics and numerical calculation (mathematical analysis; numerical analysis; geometry) and basic chemistry.
- General knowledge of basic physics (classic physics; mechanics, thermodynamics and fluid physics; electromagnetism; laboratory of classic physics; techniques for data acquisition and statistical processing of experimental data).
- General knowledge of theoretical physics and mathematical physics (mathematical methods for physics; analytic mechanics; introduction to quantum physics).
- General knowledge of matter physics (introduction to matter structure).
- Good knowledge of the English language, both written and oral. The level of knowledge of the English language will be assessed by means of an interview. On the basis of the submitted documentation, the examination board decides whether an additional interview is required or not for English native speakers.

The requirements and the knowledge will be verified by assessing the university career and by means of an interview where required. Applicants are required to submit an online application in order to be assessed.

3. Submitting an online application for evaluation

Students who intend to enrol in this study programme shall submit an application for evaluation by 01/10/2021 on the website www.esse3.unimore.it.

Click on the “Registration” section to get username and password and access the Restricted Area. From the menu on the left-hand side, select “Assessments and Tests” and then fill in the application attaching all documents required.

At https://www.unimore.it/servizistudenti/vediallegato.html?al=1096 you can download the “Guide to the evaluation procedure for admission to Master’s Degree Programmes”.

In order to be assessed, applicants shall attach:

1. Certificate of the study qualification obtained. Students who have not yet obtained the qualification must state the expected awarding date. The list of the exams passed, the grades obtained and any future exams shall also be reported;
2. Detailed programme of the exams: for each teaching, indicate what was studied and further examined
3. Curriculum vitae
4. Any motivation letter, indicating the reasons for choosing the degree programme and the University
5. Other skills acquired and useful for the assessment (e.g. IT skills, language skills, work experience, etc.)
6. Any additional qualifications, certificates, reference/recommendation letter drawn up by professors, etc.

Documents shall be submitted in the following languages: Italian, English.
During the assessment phase, students do not need to attach original copies of the documents, they may just state to meet the requirements.

**IMPORTANT**: the application is correctly submitted only after saving the data and answering YES in the specific field “Do you want to submit your application now?”. The application may now be printed and kept as a personal reminder (there is no need to submit it to any office).

The status of the online application may be checked at the link [http://www.unimore.it/bandi/StuLau-esiti.html](http://www.unimore.it/bandi/StuLau-esiti.html). If the application is “NOT FINAL”, the documents attached by the applicant WILL NOT be evaluated by the examination board until the applicant explicitly confirms it.

Should the applicant need to amend or reopen the application after confirming it and before it is evaluated by the Board, please email segrstud.scienze.fisiche.informatiche.matematiche@unimore.it

### 4. Assessment Results

Appointed by the Department of Physical, Computer and Mathematical Sciences, the Examination Board evaluates the qualifications and the documentation attached to the application. Applications will be evaluated based on the order of submission.

An individual interview will follow the verification of curricular requirements, aimed at checking the academic background and motivation of the applicant to undertake the Master’s Degree Programme. The interview will be held in English and by means of electronic systems (Skype) if needed.

The results of the assessment will be made available to students at [http://www.unimore.it/bandi/StuLau-esiti.html](http://www.unimore.it/bandi/StuLau-esiti.html) and also sent via e-mail to the address indicated during registration.

The page above will show one of the following results:

- **PASS**: the student’s academic background is deemed suitable and the applicant may complete the final enrolment in the programme by following the instructions outlined in 7.

- **ADDITIONAL REQUIREMENTS**: after considering the admission requirements and the suitable initial preparation, the Board will indicate any additional credit requirements and the means to comply with them. Any educational shortcomings shall be complied with before the enrolment and in any case by 10/12/2021 to ensure that the applicant has enough time to enrol by 21/12/2021.

- **FAIL**: in this case the examination board will state the reasons for evaluating the student’s academic background as not suitable. In this case, the applicant will not be allowed to enrol.

- **INCOMPLETE APPLICATION**: if the Board decides that no assessment can be made as the required documentation is incomplete, the application will be labelled as “incomplete documentation” and it will be automatically reopened with status “not final application”. The applicant shall attach the missing documents and finally close the application for a new assessment.

- **NOT FINAL APPLICATION**: if the student has not explicitly confirmed the application by answering YES in the specific field “Do you want to submit your application now?”. 


For applicants who have been evaluated as suitable (PASS) to the enrolment an invitation letter will also be sent to the Italian embassy of their home country, reporting that the assessment was successful.

Please contact the Board by sending an email to one of the following members for further information on the result of the procedure:

- President: Professor Guido Goldoni  
  email guido.goldoni@unimore.it
- Professor Franchini Anna  
  email anna.franchini@unimore.it
- Professor Mario Ferrario  
  email mario.ferrario@unimore.it
- Professor Stefano Frabboni  
  email stefano.frabboni@unimore.it

5. Enrolment

Eligible applicants for the Master’s Degree Programme in Physics:

- have obtained a “pass” evaluation

- have duly submitted a pre-enrolment application at the Italian Embassy/Consulate in their home country by the deadlines provided for in the ministerial circular that is available at the link [http://www.studiare-in-italia.it/studentistranieri/](http://www.studiare-in-italia.it/studentistranieri/)

- and have obtained an study visa for Italy by the Italian Embassy/Consulate, in good time for the enrolment.

“PASS” applicants will be sent a letter confirming their eligibility for the enrolment, and they shall be responsible for forwarding it to the Italian Embassy/Consulate of their country of residence.

Enrolment may be made from 12 July 2021 to 21 December 2021 at the Registrar’s Office for the Department of Physical, Computer and Mathematical Sciences located in Modena at the address Via Campi, 213/b.

Opening times are available at the link [http://www.unimore.it/servizistudenti/segreteriestudenti.html](http://www.unimore.it/servizistudenti/segreteriestudenti.html)

The following documents will be requested:

- Bachelor degree diploma, translated and legalised by the Italian Embassy/Consulate of the country where it was awarded
- declaration of university degree validity, issued by the Embassy/Consulate
- degree certificate, issued by the awarding University (it is also accepted in English, French, Spanish, German and Chinese) or, alternatively, the “diploma supplement”
- international language certificates or declaration of the home university, proving the required language skills
- copy of the residence permit or alternatively a copy of the post office receipt, certifying the filing of the residence permit request.
- valid ID
- passport photo

The Registrar’s Office issues the tax slips after verifying the correctness and completeness of the documents submitted by the student. The registration is complete only after paying the first instalment of tuition fees.

**IMPORTANT:** payments made after 21 December 2021 shall not be valid for the purpose of the enrolment.
6. Costs and allowances

In order to obtain a tax exemption or to request additional other benefits (study grant, accommodation in university residences, food services and other benefits), international students residing abroad and requesting a visa need to submit an online application by the end of August 2021. Online applications need to be submitted on the website www.er-go.it before enrolment.

Students need to have the documents translated and legally certified, stating their financial situation at the link https://www.er-go.it/index.php?id=6620. For further information, please go to https://www.er-go.it/index.php?id=5963

The Call for Benefit Applications will be published approximately at the beginning of July 2021. Students are invited to check the deadlines. For further information and to check any update on the academic year 2021-2022, please visit the websites www.unimore.it/ammissione/tasse.html and https://www.international.unimore.it/fees.html

Students failing to submit the online application will pay the tuition fees in full, for the amount of EUR 2,200.00 approximately, divided into 4 instalments. Conversely, the amount of tuition fees could be EUR 159.05 for online applications.

The information provided above is up-to-date as of today’s date; it may be subject to updates/changes/integration based on the Decisions of the University bodies made after this call is published. Any update/change/integration will be published and disclosed on the website www.unimore.it

7. Person in charge of the procedure

Pursuant to Law no. 241/1990, the person in charge of the procedure is Giuseppe Milano, who is responsible for the Registrar’s Office. The office in charge is the Registrar’s Office for the Department of Physical, Computer and Mathematical Sciences, Master’s Degree Programme in Physics, tel. +39 059 2055640; fax: +39 059 2055648 e-mail: segrstud.scienze.fisiche.informatiche.matematiche@unimore.it

8. Offices and reference links

International foreign students may contact the International Welcome Desk of UNIMORE for assistance with administrative formalities such as:
- residence permit request
- tax code request
- opening a bank account
- health insurance
- transport facilities
- access to the accommodation search and housing services
- accommodation certificate for the diplomatic representation

All students are invited to register on the www.isu-services.it/it/universities/universita-di-modena platform to book services.

Office addresses:
- Modena, Via S. Geminiano, 3. Mondays, Wednesdays and Fridays from 9:30am to 3:00pm
- Reggio Emilia, Via Allegri, 15 (Students services department) on Wednesdays every two weeks and depending on the specific requirements.

Email: internationalwelcomedesk@unimore.it Telephone: 059/2058171
For IT issues on the application/assessment or to retrieve the esse3 log on credentials please e-mail webhelp@unimore.it
Assistance service opening hours: Monday to Thursday from 9:00am to 5:00pm and on Fridays from 9:00am to 2:00pm

For information on teaching activities (such as study programme, teachings, class timetables, reference professors) please contact the Teaching Office for the Department of Physical, Computer and Mathematical Sciences, Via Giuseppe Campi 213/a 41125 – Modena
Teaching coordinator of the Department: Ms. Michela Vincenzi e-mail: michela.vincenzi@unimore.it
Department website www.fim.unimore.it

For information on the call for applications please contact the Registrar's Office for the Department of Physical, Computer and Mathematical Sciences, Master's Degree Programme in Physics, Via Campi 213/b 41125 – Modena tel. +39 059 2055640; fax: +39 059 2055648 e-mail: segrstud.scienze.fisiche.informatiche.matematiche@unimore.it
Opening hours are available on http://www.unimore.it/servizistudenti/segreteriastudenti.html

Welcome Office for Disabled and Dyslexic Students
Tel. 059/2058311 - Fax 059/2058309 – e-mail: disabilita@unimore.it

For issues relating to the online application for benefits and other allowances, please e-mail servizi.studenti@unimore.it
Website for submitting the application for benefits www.er-go.it

For information on the study programmes and educational offer, please contact Informastudenti:
email: informastudenti@unimore.it
Tel. 059/2058255 and 0522/523555
Opening hours and locations are available on: http://www.orientamento.unimore.it/site/home/orientamento-allo-studio-e-tutorato.html

The Registrar’s Office and Informastudenti will be closed from 13 to 20 August 2021 (included).

The Rector
(Carlo Adolfo Porro)