

DENOMINAZIONE MASTER

CALL FOR APPLICATIONS OF ADMISSION TO THE SECOND LEVEL UNIVERSITY MASTER'S DEGREE IN VACCINOLOGY AND DRUG DEVELOPMENT A.Y. 2021/2022

OBJECT OF THE CALL (ART. 1 COMMA 2)

1.2 The master program aims to train young doctors, pharmacists, biologists, biotechnologists to become future leaders in the fields of clinical development of vaccines and drugs. The final objective of the project is the creation of a high-level pool that will acquire competences and knowledge inherent to the most modern techniques in the field of vaccine and pharmacological development. The outbreak of the COVID-19 pandemic has highlighted the fact that universities and biotech companies have been able to count on the innovation and technology necessary to quickly arrive at clinical trials of vaccines against COVID-19, but at the same time needed experienced and qualified professionals to conduct clinical studies and demonstrate the safety and efficacy of candidate products. The high demand exceeded the number of trained professionals available, demonstrating that the Master in Vaccinology and Drug Development is of fundamental value in its contribution to the training and specialization of future professionals in the field of vaccine and drug development. Thanks to the interdisciplinarity of teachings and approaches, the master prepares students for various occupational paths both in the academic world, in public health and / or in research and development of public and private institutions. Lessons will be held in English. There will be 2 midterm written tests. In case of failure to pass one of the written tests, the board of directors can grant the repetition of the test twice, in written or oral form. Failure to pass one of the midterm written tests three times may result in exclusion from the Master at the discretion of the Board of Directors.

REQUIREMENTS (ART. 2 COMMA 1)

2.1 In order to be admitted to the university master's degree, one of the following requirements must be fulfilled:

- DEGREES OBTAINED IN ACCORDANCE WITH THE REGULATIONS IN FORCE UNDER Ministerial Decree 509/99 - Access allowed:
 - Pharmaceutical Biotechnologies
 - Medical Biotechnologies
 - Pharmaceutical Chemistry and Technology
 - Pharmacy
 - Medicine and Surgery
- SPECIALIZED DEGREES PURSUANT TO DM 509/99 AND MASTER'S DEGREES PURSUANT TO DM 270/2004:
 - Class LS6-Biology
 - Class LS9-Medical, Veterinary and Pharmaceutical Biotechnologies
 - Class LS14-Pharmacy and Industrial Pharmacy
 - Class LS46-Medicine and Surgery
 - Class LM-41-MEDICINE AND SURGERY (new system pursuant to DM 270/04)
 - Class LM-13-PHARMACY AND INDUSTRIAL PHARMACY (new system pursuant to DM 270/04)
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The Commission reserves the right to assess applications for admission of potential candidates whose curriculum vitae evidence additional training paths and/or specific activities conducted within the areas of interest of the course.

In any case, the possession of a

- a specialized/master's degree or old system degree is requested.

NUMBER OF PLACES (ART. 2 PARAGRAPH 5)

2.5 The number of places for admission to this master's degree is set at a minimum of 15 and a maximum of 30.

MASTER'S DEGREE DURATION IN MONTHS (ART. 2 PARAGRAPH 7)

2.7 To be awarded the master's degree, with a duration of 12 months, students must obtain 95 university training credits.

APPLICATION DEADLINE (ART. 3 PARAGRAPH 1)

3.1 The application for admission must be submitted **no later than December 1, 2021**, exclusively online through the website <https://segreteriaonline.unisi.it> of the University of Siena. After the aforementioned deadline, it is no longer possible to register for the call for applications.

DOCUMENTS TO BE ATTACHED (ART. 3 PARAGRAPH 3)

3.3 During the online procedure, applicants must attach the following documents **,as a mandatory requirement**, in the section "**Gestione titoli e documenti per la valutazione**" (management of qualifications and documents for assessment):

– CURRICULUM VITAE ET STUDIORUM

- Only for holders of degrees obtained abroad:
 - **For non-European Union citizens residing abroad**, a copy of the qualifications obtained abroad showing the legal duration of the courses.
 - **For EU and equivalent applicants**, copy of qualifications translated into Italian, authenticated, legalized, and bearing the required dichiarazioni di valore (value declaration).

With the entry into force of article 15 of Law 183/2011 from 1 January 2012, administrations can no longer accept certifications issued by other Public Administrations or by managers of public services regarding status, personal qualities, and facts. Certificates are always replaced by substitute declarations of certification or by a notary deed.

It should be noted that the documentation NOT EXPRESSLY REQUIRED by this call for applications, attached through the online registration procedure for the competition, will not be taken into consideration for the purposes of evaluation by the competent judging committee.

RULES FOR FOREIGN APPLICANTS (ART. 4)

4.1 Applicants in possession of a foreign academic degree equivalent, in terms of level, nature, content and academic rights (access to further courses) to the Italian academic qualification requested to have access to their chosen course, may apply for enrollment. Enrollment, however, remains subject to verification of the regularity of the study documentation, for the sole purpose of enrollment, conducted by the First and Second level Courses Division as well as the passing of the respective admission tests/qualifications evaluation, where required.

4.2 **EU applicants and equivalent** in possession of degrees obtained abroad must submit the latter attachments to the admission application duly completed by the Italian Representatives competent for the territory of the country of the institution that issued the qualifications. These qualifications must be translated into Italian, authenticated, legalized, and submitted with the required dichiarazioni di valore (value declarations).

Non-EU applicants residing abroad must submit the application for admission together with a copy of the qualifications obtained abroad showing the legal duration of the courses. The University of Siena reserves the right to ask the candidate for a translation.

For courses where enrollment in a professional register is also required, it is necessary to produce the corresponding certificate in an original or certified copy together with the translation into Italian.

The pre-enrollment application for applicants (international students) who need an entry visa for study purposes must be submitted using the UNIVERSITY portal (<https://www.universitaly.it>).

4.3 At the time of enrollment **the originals of the academic degrees**, translated, authenticated, legalized and with the required dichiarazioni di valore- declarations of value- completed by the competent Italian Representatives for the territory must be attached, under penalty of non-completion of the enrollment.

For non-EU citizens it is also mandatory to present a copy of the receipt of the application for a residence permit or a copy of the valid residence permit.

Non-EU citizens residing abroad must also present a copy of their passport with a specific entry visa for study purposes.

4.4. Provisions for access to the course for applicants of foreign citizenship and for EU citizens in possession of academic degrees obtained abroad can be found at the website of the Ministero dell'Università e della Ricerca: <http://www.studiare-in-italia.it/studenti stranieri/>.

ENROLLMENT FEES (ART. 6 PARAGRAPH 2)

6.2 The enrollment fee amounts to 1500 euros net of any charges and bank commissions. This sum must be paid in a single installment to which the amount of 16.00 euros will be added for the payment of the electronic stamp duty, to be paid at the time of enrollment.

Payment must be made by the **Pago PA system** according to the instructions on the site <https://segreteriaonline.unisi.it>. For further information visit: <https://segreteriaonline.unisi.it>

Regular enrollment in courses is subject to payment of the amounts due.

Matriculation is completed only with the payment of the fee.

In the event that registration fees are borne by third parties (public bodies, foundations, companies, etc.) the following is necessary:

- o Payments made by private entities or companies, must be effected through the **PagoPA system** upon reception of a payment notice sent by the University of Siena.
- o For the payment from a public body make a *Girofondo (bank transfer)* sul conto di Contabilità Speciale n. 0038125 in the name of Università degli Studi di Siena at the Banca d'Italia. The procedure refers to Law 27/2012, for Special Accounting.

The payment of the contribution by a third party must be formalized with a letter of commitment no later than the enrollment deadline date.

BEGINNING AND END OF THE MASTER'S DEGREE (ART.8PAR. 2)

8.2 The university master's degree course will start in November 2021 and end in December 2022.

The University Master's degree must, in any case, be obtained no later than 3 months from the conclusion of the courses, under penalty of decline of studies.

SEGRETERIA ONLINE (online secretariat)(<https://segreteriaonline.unisi.it/Home.do>) to apply for admission / registration

FURTHER INFORMATION IS AVAILABLE IN THE CALL FOR APPLICATIONS IN ITALIAN