



Università
Ca' Foscari
Venezia

Disclaimer: Please note that only the Italian version of the present call for applications, issued with Rector's Decree No. 1261/2021 is legally binding, the English version is provided for informational purposes only. The original Italian version is available at <http://www.unive.it/dottorati> > Accesso

**PON – National Operational Programme - Research and Innovation 2014-2020 Action IV.4
– PhDs and research contracts on innovation-related topics and Action IV.5 - PhDs on
green topics**

(Ministerial Decree no. 1061 of 10 August 2021)

**New call for applications for admission to three-year PhD Programmes for the 37th cycle
(a.y. 2021/2022)**

Additional PON on Research and Innovation 2014-2020 scholarships

The call is issued with Rector's Decree No. 1261 on October, 13rd 2021

Application deadline: 22nd October 2021 at 1.00 pm (Italian Time)

Art. 1 - Purpose of the call and general regulations

1. Following the issue of the Ministerial Decree no.1061 of August 10, 2021, Ca' Foscari University of Venice has been awarded FSE REACT-EU resources for three-year PhD Programmes, active and accredited as part of the 37th cycle (a.y. 2021/2022), to be allocated to support the following two specific measures:
 - additional PhD scholarships on innovation topics (Action IV.4) for PhD students selected on the basis of specific Notices. The aim of the measure is to finance additional PhD scholarships on innovation topics, i.e., PhD Programmes focused on the themes of innovation, enabling technologies and the broader digital topic, such as interventions to enhance human resources in the world of research and innovation;
 - additional PhD scholarships on Green topics (Action IV.5) for PhD students selected on the basis of specific Notices. The aim of the measure is to finance additional PhD scholarships on topics oriented towards ecosystem conservation, biodiversity, as well as towards the reduction of the impacts of climate change and the promotion of sustainable development.
2. In implementation of the above, the new call for applications for admission to the three-year PhD Programmes for the 37th cycle (a.y. 2021/2022) has been launched to award additional PON on Research and Innovation 2014-2020 scholarships (hereinafter PON R&I 2014-2020).
3. This call for applications is published on the Ca' Foscari website at <http://www.unive.it/phd-degrees> > Admission and in the online section of the Official University Register – Albo online (Italian version). Amendments or additions to the call for applications will be published on the same website.
4. Scholarships are offered subject to confirmation of the funding by the Ministry, which is expected approximately by January 2022.
5. The PhD scholarships are all subject-specific and provide for a period of compulsory study and research in the company from a minimum of six (6) months to a maximum of twelve (12) months, pursuant to what the provisions contained in Annex "A", which represents an integral part of this call.
6. Online submission of the application form as set forth in Art. 6 implies the acceptance by the candidate of regulations contained in this call for applications.
7. Ca' Foscari University of Venice will deliver all communications concerning this competitive selection process to candidates by email. The email used will be the one specified by the candidate during registration on the website (Art. 6, paragraph 2). Communications from which the terms of any nature run are considered to have occurred on the date and time certified by the e-mail sent and held by the University.

8. The University shall not be held responsible for any dysfunction due to technical problems and/or overloading communication lines and/or of the OS, for the loss of communications due to incorrect email address details or candidates' failures to communicate changes of email address, nor for any other problems or delays caused by third parties, unexpected occurrences or unforeseeable circumstances.
9. Failure to comply with the rules contained in this call for applications will result in exclusion from the call.

Art. 2 - Call for application and admission criteria

1. Ca' Foscari University of Venice announces the call for **31** additional subject-specific PON R&I 2014-2020 scholarships for admission to the 37th cycle (a.y. 2021/2022) of following three-year PhD Programmes:

PhD Programme	No. of places for subject-specific scholarships: INNOVATION	No. of places for subject-specific scholarships: GREEN
1. Law, Market and Person	-	2
2. Philosophy and Educational Sciences – curriculum Philosophy	-	1
3. Computer Science	1	1
4. Italian Studies	-	2
5. Modern Languages, Cultures and Societies and Linguistics	2	1
6. Science and Technology of Bio and Nanomaterials	-	8
7. Environmental Sciences	-	9
8. Ancient Heritage Studies in partnership with University of Trieste and University of Udine (Inter-University PhD Programme)	1	2
9. Asian and African Studies	-	1
Total sum	4	27

2. Admission to the PhD Programmes is granted after being successful in a competition that exclusively provides for the **assessment of qualifications by a single and interdisciplinary University Board**. The composition of Selection Board will be available on the University website at <http://www.unive.it/phd-degrees> > Admission and in the online section of the Official University Register – Albo online - **on October, 27th 2021**.
3. The Courses last three years and, for these specific scholarships, they will start by January 2022. Admission to the PhD requires exclusive and full-time commitment and any incompatibilities with extra academic/training activities of PhD students will be evaluated by the Teaching Board of each PhD Programme. PhD students are required to carry out a mandatory period of study and research in a company from a minimum of six (6) months to a maximum of twelve (12) months pursuant to the provisions contained in Annex "A". They may also carry out research, specialisation and training activities abroad, upon authorisation from the Teaching Board, for a minimum period of six (6) months and a maximum of twelve (12) months, if required by the scholarship research project.
4. The teaching and research activities involved in inter-university Programmes will be organised in coordination with the partner universities. The PhD qualification will be jointly awarded by partners.

Art. 3 - Admission requirements

1. All candidates possessing any of the following requirements can submit their application:
 - "Laurea Specialistica" or "laurea magistrale" (the second cycle degree available in Italy since 1999 after completing five years (or more) of university studies);

- an Italian degree obtained before the system introduced by Ministerial Decree No. 509 dated 3 November 1999 amended by means of Ministerial Decree No. 270 dated 22 October 2004 (*Laurea vecchio ordinamento – Old degree system*);
 - second-level university qualifications granted by AFAM institutions (Alta Formazione Artistica e Musicale, “Advanced Artistic and Musical Training”);
 - **a Master’s degree qualification obtained abroad** – comparable in terms of duration, level and discipline to the Italian qualification granting admission to the PhD Programme – and recognised as suitable for admission to the selection process in accordance with Art. 4 below.
2. **Graduating students** may also apply within the deadline laid down in Art. 6 below, provided they obtain their degree **by October, 31st 2021** (art. 8, paragraph 1 of Ministerial Decree 45 of 8 February 2013). Candidates who do not obtain the qualification within the deadline will be excluded
 3. Candidates are required to have certified English proficiency at least B2 level - under the Common European Framework of Reference for Languages (CEFR) - at the time of enrolment, except for the possibility of acquiring it subsequently, **but no later than April, 30th 2022**, otherwise they shall no longer be able to continue on the PhD Programme. For a list of certificates recognised by the University along with cases of exemption please check the University website at <https://www.unive.it/pag/40886/?L=0>.
 4. No applications will be accepted from candidates already enrolled in other PhD Programmes held by Ca' Foscari University or by partner Institutions in the case of inter-university Programmes.

Art. 4 - International qualifications

1. Candidates must have a qualification that allows enrolment to a PhD Programme in the country where the qualification was obtained. In order to assess the suitability of the qualification obtained abroad, candidates must provide:
 - a) certificate of an academic qualification comparable to *Laurea magistrale* (Master’s degree) or a second level academic degree, preferably translated into English or Italian;
 - b) Transcript of Records from the university that awarded the degree, preferably translated into English or Italian;
 - c) Diploma Supplement (only for students who completed their university degree in EU countries), or Declaration of Value (“*Dichiarazione di valore in loco*”) issued by the competent Italian diplomatic authority in the country in which the qualification was obtained.
2. The suitability of the foreign qualification is verified by the Selection Board according to regulations in force in Italy and in the Country where the qualification itself has been awarded, and while respecting the international agreements concerning the recognition of qualifications for further education.
3. Candidates who do not have the documents referred to the previous paragraph 1, letter c) shall be admitted to the selection procedure conditionally and, if successful, must provide them during the online registration procedure or in any case **by January, 31st 2022**, the Diploma supplement or, if the qualification had been obtained outside the European Union, a copy of the diploma, translated and legalised in Italian or English language, together with Declaration of Value (“*Dichiarazione di valore in loco*”) (*The Declaration of Value is an official document issued by the Italian Embassy in the country in which the qualification was issued*), prepared by the Italian diplomatic-consular Representation, that is located in the Country where the qualification was obtained.
4. In the event that the aforementioned documents provided by the candidate show the academic qualification to be invalid for the purposes of enrolment on an academic course equivalent to a PhD, the person concerned shall no longer be able to continue on the PhD Programme and must return any funding already received.
5. At any time, the candidate may be required to supplement the documentation submitted in order to check its admissibility.

Art. 5 - Assessed qualifications

1. Candidates must present the following mandatory qualifications for admission to all the PhD Programmes of the current call:
 - **Curriculum vitae et studiorum;**

- **Certificate of Master’s degree exams passed with grades** (Italian and European Community citizens are merely required to submit a Personal Declaration of Certification under the Presidential Decree No. 445 dated 28 December 2000, No. 445 as amended by Art. 15 paragraph 1 of Italian Law No. 183 dated 12 November 2011)¹;
- **Research project on the topic of the scholarship for which candidates wish to participate, in accordance with the provisions of Annex “A”.** Each candidate may submit a single research project, in which he must specify the research topic he is applying for. The research project presented for the selection will not necessarily be the one developed by the PhD student during the PhD programme.

Candidates must refer to the following criteria while drafting the project, pursuant to art. 3 of Ministerial Decree 1061 of 10 August 2021:

A) ADDITIONAL PHD SCHOLARSHIPS ON INNOVATION TOPICS (ACTION IV.4)	B) ADDITIONAL PHD SCHOLARSHIPS ON GREEN TOPICS (ACTION IV.5)
a.a) Relevance of the PhD project in relation to the ability to generate a strong added value, in terms of scientific, social and economic benefits on the national territory, thus promoting suitable research models and the training of professionals to respond to the innovation and competitiveness needs of the entrepreneurial system, through the promotion of research on innovation, digital and enabling technologies, supporting the enhancement of human capital, as a crucial factor for the development of research and innovation in Italy.	b.a) Relevance of the PhD project in relation to the ability to generate a strong added value, through the enhancement of human capital, in terms of scientific, social and economic benefits on the national territory, thus promoting suitable research models and contamination of knowledge and skills able to foster the development of innovative products and services with a lower impact on the environment, focused on issues geared towards the conservation of the ecosystem, biodiversity, as well as reducing the impacts of climate change and promoting sustainable development, as a contribution to boost green recovery and recover from the effects of the crisis in the context of the COVID-19 pandemic.
a.b) Compliance of the PhD Programme with the SNSI – <i>National Strategy for Intelligent Specialisation</i> and the PNR – <i>National Research Programme</i> , consistency with Law 240/2010 and Ministerial Decree 45/2013 regarding PhDs, with the aim of encouraging innovation and interchange between the research and production and qualification of the contribution of research projects in the innovation sectors (Law 240/2010, art. 24, par. 3 and subsequent amendments).	b.b) Compliance of the PhD project with the National Strategy for Intelligent Specialisation (SNSI) and the National Research Programme (PNR), consistency with Law 240/2010 and Ministerial Decree 45/2013 regarding PhDs, through the funding of PhDs in the Green field.
a.c) Measurability of the expected results and potential impact of the intervention with reference to the purposes of the REACTEU: inclusion of quantifiable and measurable targets in the PhD project, consistent with the indicators provided for by the reference action of the PON.	b.c) Measurability of the expected results and potential impact of the intervention with reference to the purposes of REACTEU: inclusion of quantifiable and measurable targets in the PhD project, consistent with the indicators provided for by the reference action of the PON

2. Candidates may also attach optional qualifications to the application (e.g., post-graduate academic qualifications, post-graduate scholarships, certification relating to research activities in public and/or private entities, etc.) including publications, which they deem relevant to the research topic of the scholarship they wish to apply for.
3. Qualifications must be attached to the online application form according to the procedure in Art. 6 below.

¹ Under the Presidential Decree No. 445 dated 28 December 2000 as subsequently amended, Italian and EU citizens only need to submit a Declaration of Certification concerning the following statuses and personal facts, certified by Public Administrations: a) inclusion on registers or lists kept by Public Administrations; b) membership of professional associations; c) qualification, examinations passed; d) professional qualification, specialisation, licence, training, refresher course or technical qualification; e) student status.

The Declaration of Certification must be duly signed. Non-EU citizens may use the Declaration of Certification limited to the states and to the facts that can be attested by Italian public subjects or in cases where the production of a Declaration of Certification takes place in application of international agreements between Italy and the country of origin of the declarant.

Art. 6 - Application form

1. The application form must be submitted to the PhD Office **by 1.00 pm (Italian time) on Friday October, 22nd 2021** according to the online procedure described in paragraph 2 below; failure to do so will result in exclusion from the selection process. This online procedure is available on the University website at <https://www.unive.it/pag/20822/>.
2. The procedure involves two stages, each of which is obligatory in order to participate in the selection process:
 - a) **completing and saving the admissions application online via the specific link given for each PhD Programme.** The application can only be considered saved when the candidate receives a submission confirmation email with a unique application code. This code will be used to identify the candidate;
 - b) **registration on the University website** by accessing the page www.unive.it/registration, which is compulsory in order to be able to confirm admission to the PhD Programme upon selection, as per art. 10.

If you have already registered (e.g., to take part in previous years' calls for applications or as a former student of Ca' Foscari) this step must be skipped.

Access to the reserved area for confirmation purposes can take place in three ways, depending on the status of the applicant:

- those who have a student number and a password (as former students of the University) can log in with their credentials;
- once registered, applicants of Italian nationality or currently residing in Italy who do not have a student number and a password must log in through SPID.

WARNING: access to the website will be possible from the day after registration at www.unive.it
To obtain the SPID, visit <https://www.spid.gov.it/>

- once registered, applicants of a nationality other than Italian who are not currently in Italy and have no student number and password may request credentials via the link www.unive.it/nospidaccess.

3. Qualifications and publications, as described in Art. 5, must be submitted in PDF format (maximum file size is 10 MB) and uploaded only during the compilation of the online application form. Candidates may add, cancel or modify the documents after the completion of the online application form described in section 2 above, provided they do so before the deadline of the application process. **It is compulsory to attach a copy of a valid identity document.**
4. Candidates who intend to participate in several PhD Programmes will have to present separate application forms, enclosing the necessary documents for each of PhD Programmes.
5. All documents in the previous paragraph 3 must be written preferably in Italian or English, or translated into Italian or English by and under the responsibility of the candidates.
6. With the exception of access qualifications described in Art. 3, paragraph 2 above, all qualifications must be obtained by the application deadline.
7. If the candidate is a graduating student, he must communicate, by November 2nd 2021, the achievement of qualification to the PhD Office by email to phd.application@unive.it, sending exclusively the Declaration of Certification if he is an Italian or an EU citizen in possession of a qualification obtained in Italy. For qualifications obtained abroad, candidates must send appropriate certification of the achievement of the degree.
8. **Applications lacking the compulsory qualifications described in Art. 5 above will not be considered.**
9. The University will check the validity of all applications after the submission deadline. Candidates who submitted invalid applications will be excluded from the selection process and informed by email.
10. Candidates will be admitted to the selection process with the proviso that admission requirements are met; the verification procedure will be carried out in compliance with Art. 43 of Presidential Decree No. 445 dated 28 December 2000, n. 445. The University reserves the right to exclude candidates from the selection process at any time: the communication will be given using the e-mail address indicated by the candidate, pursuant to art. 6, paragraph 2. The University will also verify the truthfulness of Personal Declarations of Certification submitted by candidates: anyone submitting false declarations will be punishable under the Italian Penal Code and all applicable laws.

Art. 7 - Selection Board and criteria for qualification assessment

1. There is a single and interdisciplinary Selection Board made up of five members, including the President.

2. The Board may be supported by the Coordinators of the PhD Programmes as consultants, with no right to vote, exclusively in charge of supporting the assessment process.
3. The Selection Board may use IT tools to carry out the work.
4. The Board may award 100 points: 70 for compulsory qualifications and 30 for optional qualifications. The minimum score for eligibility is 60/100.
5. The Board establishes the assessment criteria and the scores assigned to the qualifications in implementation of the previous paragraph.
6. During the assessment of qualifications, the Board may integrate the statements made by the candidates with the information contained in the *curriculum vitae et studiorum* attached to the application form.
7. While assessing applications, the Board will also take into account the criteria set out in art. 5, pursuant to art. 3 of Ministerial Decree 1061 of 10 August 2021.

Art. 8 - Final shortlist

1. Eligible candidates will be admitted to each PhD Programme according to the shortlist until all available places are filled.
2. Admission to each PhD Programme will be exclusively established by the online shortlists published on the University website <http://www.unive.it/phd-degrees> > Admission and in the online section of the Official University Register – Albo online, **on November, 11th 2021**. Publication of this shortlist fulfils the document publication requirement: names will be indicated for successful and eligible candidates only. Candidates admitted will not receive personal communications.
3. PhD scholarships – described in Art. 9 – will be allocated according to the shortlist, regardless of candidates' citizenship. In case of equally ranked candidates, scholarship allocation will take into account the candidate's household income (calculated according to the criteria set out in the current legislation governing access to higher education).
4. Candidates ranked in more than one shortlist must choose one PhD Programme only.
5. PhD scholarships will be assigned by the Selection Board on the basis of affinity with the research topics of candidates' qualifications and their academic profile.
6. The candidates admitted are required to develop the theme of the research indicated by the scholarship during the course of their studies.

Art. 9 - PhD scholarships

1. The PhD scholarship, which will be paid in monthly instalments, is €15,343.28 per year (including social insurance contributions payable by the scholarship holder). The PhD scholarship is exempt from local tax and income tax (IRPEF)².
2. The PhD scholarship is renewable on an annual basis for the entire duration of the Programme on the condition that the holder has completed the Programme of activities provided from year to year, verified by the Teaching Board.
3. The PhD scholarship PON R&I 2014-2020 may be increased by up to 50% for a period of up to 12 months if provided for by the research project of the scholarship and the PhD student is authorised to carry out research activities by the Teaching Board.
4. From the second year onwards, all PhD students with PhD scholarship are entitled to a budget for research activities in Italy and abroad, for an amount that is equal to at least 10% of the PhD scholarship.
5. PhD scholarship cannot be combined with either research grants and research scholarships or other scholarships assigned for any reason whatsoever, with the exception of those granted by national or foreign institutions to integrate research or study periods abroad.
6. Candidates who received a PhD scholarship in the past cannot receive it again.
7. Each PhD student will have to report on the activities carried out every two months, by drafting a report indicating the duration of commitment (divided into months, in the company, on site, abroad if required) and a summary of the main activities carried out. Specifically, reports will be submitted through the specific online platform <http://dottorati.miur.it> and through the forms therein. The Coordinator of the PhD Programme, through the same platform, will be in charge of assessing and validating the information submitted by the PhD student.
8. For the PON R&I 2014-2020 scholarship holder it is not possible to renounce the scholarship and continue the PhD programme.

² The net annual amount of the scholarship is about € 13.500.

9. In the event of failure to obtain the degree or in the event that the PhD student is not positively assessed for the purpose of renewal of the scholarship, or in the event that the student withdraws from the PhD Programme, the Ministry will partially revoke the funding. In the event of withdrawal, the PhD student is required to return the amounts paid in relation to the academic year being attended at the time of the withdrawal.

Art. 10 - Accepting the place and enrolment

1. Under the penalty of exclusion, successful candidates must **by November 15th 2021**:

- a) complete the online enrolment procedure;
- b) pay the tax stamp and the regional tax for financial aid (*tuition fees*).

A specific declaration must be attached to the online enrollment application in which candidates:

- a) take note of the provisions of Ministerial Decree no. 1061 of 10 August 2021;
 - b) formally undertake to carry out the scheduled research periods (minimum 6 months, maximum 12 months) in the company and abroad (optional), while certifying that they are aware that failure to comply with the minimum company period will result in the revocation of the scholarship;
 - c) certify that they are aware that the modification of the project objectives and the expected results (if not previously authorised by the MUR) will imply the revocation of the scholarship and the total refund of any amounts already paid;
 - d) certify that they are aware that any negative judgment of the Teaching Board and the consequent non-admission to the following year of the PhD Programme will result in the revocation of the amounts already paid for the current year, and that failure to obtain the degree will result in the revocation of the amounts already paid for the last year of the course;
 - e) certify that they are not currently benefiting from other scholarships awarded for any reason, and undertake, for the entire duration of the additional scholarship, not to benefit from other scholarships awarded for any reason, except for those admissible pursuant to of the national legislation in force.
2. To fill in the online application form, it is necessary to access the Reserved Area of the website in the manner set out in art. 6, paragraph 2, and proceed as follows: Home > Student services > Enrolment (former students should instead proceed as follows: Admission > Enrolment).
As to the documentation to be attached in this phase, please refer to the provisions on the University website at <http://www.unive.it/dottorati> > [select ENG] Admission > Enrolment
During the application process, the applicant must pay the relevant fees exclusively via PagoPA by clicking on the 'Pagamenti' button at the end of the procedure.
The page <http://www.unive.it/dottorati> > [select ENG] Admission > Enrolment contains instructions on how to make the payment. In case of non-funding of the scholarship by the Ministry, the candidate will be reimbursed the amount of the regional tax for financial aid.
 3. The submission of the enrolment application and the payment of the fees due within the established deadlines are mandatory for the purpose of accepting the place, under penalty of exclusion.
 4. The enrolment procedure will be completed by the Post Lauream Office following confirmation of the funding by the Ministry, which will be communicated by e-mail to the interested candidates. For students residing in non-EU countries, enrolment will be finalised only after they have obtained a visa. Each successful candidate will receive an email with an enrolment reminder containing the access credentials (student identification number and password) for the university website and IT services.
 5. The Settore Orientamento e Accoglienza / Counselling and Welcome Sector will provide support to non-Italian winners for administrative formalities, such as the issue of visas, residence permits and tax codes, registration in the separate INPS scheme.
 6. Candidates cannot be enrolled in other PhD Programmes or other university courses held in other universities or research institutions, either in Italy or abroad, at the same time, except for International PhD Programmes and co-tutorship agreements (co-tutela). If already enrolled in a university Programme, candidates must suspend their studies, if provided for under current law, for the entire duration of the PhD Programme, following the procedure established by the University where they first enrolled.

Art. 11 - Waiver and replacement

1. In case of waiver, the candidate is required to notify via e-mail to postlauream@unive.it by November 15th 2021. Once this deadline has elapsed without any explicit notification of waiver being received, the candidate will in any case be considered withdrawing.
2. In case of waiver of one of the candidates, the place will be assigned according to the final shortlist order and according to

the criteria expressed in art. 8, paragraph 5. Candidates will be notified only by email. Acceptance must take place within two (2) working days from the date of communication, with the same procedure indicated in art. 10, paragraphs 1 and 2.

3. If the candidate renounces after he accepted the place, the amounts of the fees paid will not be returned.

Art. 12 - Tuition fees

1. The amount for university fees in the a. y. 2021/2022 includes:
 - a) tax stamp of € 16.00;
 - b) the regional tax for financial aid of € 173.00;
2. All PhD students are only required to pay tax stamp and the regional tax for financial aid.
3. The amount of the regional tax for financial aid may be further reduced on the basis of the student's financial condition. Student fees will be calculated on the basis of the ISEE declaration including all reductions available to each student. Information regarding how to access fee reductions and relative deadlines and for presenting the ISEE form can be found at the Ca' Foscari University website: <http://www.unive.it/phd-degrees> > Admission > Tuition fees.

Art. 13 - Privacy of personal information

1. The University undertakes to use the personal data provided by the candidate for the fulfilment of the call procedures and for institutional purposes in compliance with the provisions laid down in Regulation EU 2016/679 ("General Data Protection Regulation - GDPR") and applicable national legislation (Legislative Decree 30 June 2003, no. 196 "Code regarding the protection of personal data") as amended from time to time. The information on personal data processing are published online at: www.unive.it/pag/36172/.
2. In compliance with the principles set out in the aforementioned law, participation in the competition implies consent to the publication of the personal data of successful and eligible candidates on the University website.

Art. 14 - Ownership and publication of the results

1. By participating in this call, the candidate accepts the provisions contained in the University Regulation regarding patents, available on the University website, page <https://www.unive.it/pag/8261> and in particular the provisions and obligations laid down in article 14 ("Obligations and rights of non-employees").
2. In case of enrolment, the candidate undertakes to sign suitable declaration on the matter.

Art. 15 - Reference regulations and offices responsible

1. For all matters not provided for by this Call for Applications, reference should be made to Italian legislation governing PhD Programmes and to the current regulations of the University, the following in particular: "*Regolamento generale di Ateneo*", "*Regolamento didattico di Ateneo*", "*Regolamento dei Dottorati di ricerca di Ateneo*", "*Regolamento Carriere degli Studenti*" and "*Regolamento di Ateneo in materia di brevetti*" ("General Regulations of the University", "Teaching Regulations of the University", "Regulations of the University PhD Programme", "Regulations of student careers" and "University Regulations concerning Patents"), to Ministerial Decree no. 1061 of 10 August 2021 and the relevant European legislation.
2. Further information on this Call for Applications can be found at <http://www.unive.it/phd-degrees> > Admission or requested from the PhD Office by email to phd.application@unive.it.
3. For more information on accepting place offers and enrolment, described in Art. 10 and Art. 11 above, contact the Post Lauream Office by email postlauream@unive.it.

Annexes:

Annex "A" - Fact sheets for PhD Programmes and additional PON on Research and Innovation 2014-2020 scholarships

Administrative Head: Dr Sabrina Daneluzzi



Annex "A"

Fact sheets for PhD programmes and additional PON on Research and Innovation 2014-2020 scholarships

PhD programmes	Places with scholarship
1. PHD IN LAW, MARKET AND PERSON	2
2. PHD IN PHILOSOPHY AND EDUCATIONAL SCIENCES	1
3. PHD IN COMPUTER SCIENCE	2
4. PHD IN ITALIAN STUDIES	2
5. PHD IN MODERN LANGUAGES, CULTURES AND SOCIETIES, AND LINGUISTICS	3
6. PHD IN SCIENCE AND TECHNOLOGY OF BIO AND NANOMATERIALS	8
7. PHD IN ENVIRONMENTAL SCIENCES	9
8. PHD IN ANCIENT HERITAGE STUDIES	3
9. PHD IN ASIAN AND AFRICAN STUDIES	1
TOTAL SUM	31

For all PhD Programmes

Admission requirements	Requirements described in Art. 3 of the Call for Applications
Admission procedure	Assessment of qualification as described in Art. 2, paragraph 2 of the Call for Applications
Languages	Candidates are required to have certified English proficiency at least B2 level - under the Common European Framework of Reference for Languages (CEFR) - at the time of enrolment, except for the possibility of acquiring it subsequently, by no later than April 30 th , 2022, otherwise they will be excluded from the PhD Programme (see art. 3, paragraph 3 of the call).
Assessed qualifications	Mandatory and optional qualifications as described in Art. 5 of the Call for Applications



1 - PHD IN LAW, MARKET AND PERSON

ITALIAN-TAUGHT PROGRAMME

Action PON R&I 2014-2020

IV.5 - GREEN

Topic of the scholarship PON R&I 2014-2020	1) GREEN AND DIGITAL: PERSPECTIVES ON THE UPCOMING JOBS
Mandatory period of study and research in the Company from a minimum of six (6) months to a maximum of twelve (12) months	6 months in the Company "Targa Telematics S.p.A" https://www.targatelematics.com/en/
Research, specialisation and training activities abroad for a minimum period of six (6) months and a maximum of twelve (12) months	Minimum period of 6 months at the International Labor Organization - ILO (Switzerland)

Topic of the scholarship PON R&I 2014-2020	2) THE BANKING CONTRIBUTION TO THE "GREEN" TRANSITION WITH A FOCUS ON THE REGULATORY FRAMEWORK ON LENDING
Mandatory period of study and research in the Company from a minimum of six (6) months to a maximum of twelve (12) months	6 months in the Company "CentroMarca Banca – Credito Cooperativo di Treviso e Venezia S.c.a r.l". https://www.cmbanca.it/
Research, specialisation and training activities abroad for a minimum period of six (6) months and a maximum of twelve (12) months	Minimum period of 6 months at one of the Authorities responsible for implementing the prudential supervisory rules for banks and / or at representative bodies of cooperative credit banks at European level

2 - PHD IN PHILOSOPHY AND EDUCATIONAL SCIENCES

CURRICULUM IN PHILOSOPHY

ITALIAN-TAUGHT PROGRAMME

Action PON R&I 2014-2020

IV.4 - GREEN

Topic of the scholarship PON R&I 2014-2020	1) POLITICAL THOUGHT AND GREEN TRANSITION, BETWEEN HISTORY OF POLITICAL THOUGHT, ENVIRONMENTAL POLITICAL THEORY
PhD Programme Curriculum	Philosophy
Mandatory period of study and research in the Company from a minimum of six (6) months to a maximum of twelve (12) months	6 months in the Company "Storielibere Srl" https://storielibere.fm/
Research, specialisation and training activities abroad for a minimum period of six (6) months and a maximum of twelve (12) months	Not required



Università
Ca'Foscari
Venezia

3 - PHD IN COMPUTER SCIENCE

ENGLISH-TAUGHT PROGRAMME

Action PON R&I 2014-2020

IV.4 - INNOVATION

Topic of the scholarship PON R&I 2014-2020	1) REQUIREMENT SPECIFICATION AND STATIC ANALYSIS OF ROBOTIC SOFTWARE
Mandatory period of study and research in the Company from a minimum of six (6) months to a maximum of twelve (12) months	6 months in the Company "Secura Factors Srl" https://ssv.dais.unive.it/secura-factors/
Research, specialisation and training activities abroad for a minimum period of six (6) months and a maximum of twelve (12) months	Not required

Action PON R&I 2014-2020

IV.5 - GREEN

Topic of the scholarship PON R&I 2014-2020	2) INTELLIGENT DASHBOARD FOR ANALYSIS AND MANAGEMENT OF THE IMPACTS OF CLIMATE CHANGE IN THE MARINE-COASTAL AREAS
Mandatory period of study and research in the Company from a minimum of six (6) months to a maximum of twelve (12) months	12 months in the Company "Fondazione Centro Euro-Mediterraneo sui cambiamenti climatici – CMCC" (headquarters: Venice) https://www.cmcc.it/
Research, specialisation and training activities abroad for a minimum period of six (6) months and a maximum of twelve (12) months	Minimum period of 6 months at MILA Institute (Québec, Canada)

4 - PHD IN ITALIAN STUDIES

ITALIAN-TAUGHT PROGRAMME

Action PON R&I 2014-2020

IV.5 - GREEN

Topic of the scholarship PON R&I 2014-2020	1) LITERATURE'S PLACE WITHIN GREEN TRANSITIONING PRACTICES: ETHIC, FORESIGHT, RECEPTION
Mandatory period of study and research in the Company from a minimum of six (6) months to a maximum of twelve (12) months	6 months in the Company "Everel Group S.P.A." https://www.everelgroup.com/it
Research, specialisation and training activities abroad for a minimum period of six (6) months and a maximum of twelve (12) months	Not required



Topic of the scholarship PON R&I 2014-2020	2) HOW TO AVERT THE APOCALYPSE. CONFRONTING CLIMATE CRISES THROUGH LITERATURE AND THE ARTS (2000-2021)
Mandatory period of study and research in the Company from a minimum of six (6) months to a maximum of twelve (12) months	6 months in the Company "Heads Group S.r.l." https://www.heads.it/it/
Research, specialisation and training activities abroad for a minimum period of six (6) months and a maximum of twelve (12) months	Not required

5 - <u>PHD IN MODERN LANGUAGES, CULTURES AND SOCIETIES, AND LINGUISTICS</u> CURRICULUM IN MODERN LANGUAGES, CULTURES AND SOCIETIES – CURRICULUM IN LINGUISTICS PROGRAMME TAUGHT IN ITALIAN AND IN THE LANGUAGES OBJECT OF STUDY	
Additional language requirements	Only for Curriculum in Modern Languages, Cultures and Societies candidates are required to specify in the curriculum vitae the knowledge of two languages chosen from the list below: Albanian; Bulgarian; Catalan; Czech; English; French; German; Modern Greek; Polish; Portuguese; Russian; Serbo-Croatian; Slovenian; Spanish.

Action PON R&I 2014-2020

IV.4 - INNOVATION

Topic of the scholarship PON R&I 2014-2020	1) MULTI-MODALITY FOR ALL. AUTOMATIC SUBTITLING AND TRANSCRIPTION IN A HUMAN-CENTERED APPROCH
PhD Programme Curriculum	Linguistics
Mandatory period of study and research in the Company from a minimum of six (6) months to a maximum of twelve (12) months	12 months in the Company "CEDAT 85 SRL" https://www.cedat85.com/it/
Research, specialisation and training activities abroad for a minimum period of six (6) months and a maximum of twelve (12) months	Not required

Topic of the scholarship PON R&I 2014-2020	2) DEVELOPMENT OF WEB CLIENT APPLICATIONS TO IMPROVE ACCESS AND VALUE OF CULTURAL HERITAGE OBJECTS THROUGH DISTRIBUTED RESOURCES (DIGITAL LIBRARIES AND VIRTUAL MUSEUMS)
PhD Programme Curriculum	Linguistics
Mandatory period of study and research in the Company from a minimum of six (6) months to a maximum of twelve (12) months	6 months in the Company "Net7 Srl." https://www.netseven.it/
Research, specialisation and training activities abroad for a minimum period of six (6) months and a maximum of twelve (12) months	Minimum period of 6 months at Universität zu Köln - Institut für Digital Humanities e Cologne Center for eHumanities (CCeH) - Germany



Università
Ca'Foscari
Venezia

Action PON R&I 2014-2020

IV.5 - GREEN

Topic of the scholarship PON R&I 2014-2020	3) FOR A MODEL OF ECOCRITICISM. READING TWO RIVERS IN ITALY AND SOUTH AMERICA
PhD Programme Curriculum	Modern Languages, Cultures and Societies
Mandatory period of study and research in the Company from a minimum of six (6) months to a maximum of twelve (12) months	6 months in the Company "Centro Ricerche per La Chimica Fine S.r.l." http://www.crcf.it/
Research, specialisation and training activities abroad for a minimum period of six (6) months and a maximum of twelve (12) months	Minimum period of 6 months at Universidad Nacional de Colombia - Grupo de investigación: Historia, Espacio y Cultura – Colombia.

6 - PHD IN SCIENCE AND TECHNOLOGY OF BIO AND NANOMATERIALS

ENGLISH-TAUGHT PROGRAMME

Action PON R&I 2014-2020

IV.5 - GREEN

Topic of the scholarship PON R&I 2014-2020	1) INTEGRATED APPROACH FOR THE BIOREFINING OF FOOD WASTE INTO BIOMOLECULES AND BIOPOLYMERS FOR COSMETIC AND NUTRACEUTICAL USE
Mandatory period of study and research in the Company from a minimum of six (6) months to a maximum of twelve (12) months	6 months in the Company "Rigoni di Asiago S.r.l." https://www.rigonidiasiago.it/
Research, specialisation and training activities abroad for a minimum period of six (6) months and a maximum of twelve (12) months	Minimum period of 6 months at Universidad de Córdoba - Departamento de Química Organica - Spain

Topic of the scholarship PON R&I 2014-2020	2) 3D CELL CROPS FOR THE SUSTAINABLE PRODUCTION OF IN VITRO FISH INTENDED FOR HUMAN CONSUMPTION
Mandatory period of study and research in the Company from a minimum of six (6) months to a maximum of twelve (12) months	6 months in the Company "Centro Ricerche Scientifiche Dott. Dino Paladin" https://www.dinopaladin.it/
Research, specialisation and training activities abroad for a minimum period of six (6) months and a maximum of twelve (12) months	Not required



Università
Ca'Foscari
Venezia

Topic of the scholarship PON R&I 2014-2020	3) NEW GREEN MULTIFUNCTIONAL MATERIALS FOR THE PROTECTION OF CULTURAL HERITAGE
Mandatory period of study and research in the Company from a minimum of six (6) months to a maximum of twelve (12) months	6 months in the Company "Uni.S.Ve. srl" https://unisve.it/
Research, specialisation and training activities abroad for a minimum period of six (6) months and a maximum of twelve (12) months	Minimum period of 6 months at Universitat Politècnica de València - Instituto de Tecnología Química - Spain
Topic of the scholarship PON R&I 2014-2020	4) ORGANOIDS: A PROMISING SOLUTION FOR THE SUSTAINABLE PRODUCTION OF FISH FEED
Mandatory period of study and research in the Company from a minimum of six (6) months to a maximum of twelve (12) months	6 months in the Company "Biofuture Medicine SRL" http://www.biofuturemedicine.com/
Research, specialisation and training activities abroad for a minimum period of six (6) months and a maximum of twelve (12) months	Not required
Topic of the scholarship PON R&I 2014-2020	5) ECO-FRIENDLY AND SUSTAINABLE PRODUCTION OF BIODEGRADABLE PHARMACEUTICAL BIOMOLECULES ("GREEN PHARMA") USING A NOVEL KEY ENABLING TECHNOLOGY BASED ON GENETICALLY MODIFIED YEASTS
Mandatory period of study and research in the Company from a minimum of six (6) months to a maximum of twelve (12) months	6 months in the Company "Fidia Farmaceutici S.p.A." https://www.fidiapharma.com/it/
Research, specialisation and training activities abroad for a minimum period of six (6) months and a maximum of twelve (12) months	Minimum period of 6 months at École Polytechnique Fédérale de Lausanne (EPFL) - Institute of Chemical Sciences and Engineering (ISIC), Switzerland
Topic of the scholarship PON R&I 2014-2020	6) BIODEGRADABLE ELECTRONIC PACKAGING AND SENSORS FROM BIOWASTE UPGRADING
Mandatory period of study and research in the Company from a minimum of six (6) months to a maximum of twelve (12) months	6 months in the Company "B4Plastics" https://www.b4plastics.com/
Research, specialisation and training activities abroad for a minimum period of six (6) months and a maximum of twelve (12) months	The research period abroad coincides with the period in the Company in Belgium.



Università
Ca' Foscari
Venezia

Topic of the scholarship PON R&I 2014-2020	7) MULTIPHYSICS SIMULATIONS FOR ENERGY EFFICIENT WIDE BANDGAP SEMICONDUCTORS TRACTION INVERTER FOR FULL ELECTRIC VEHICLES
Mandatory period of study and research in the Company from a minimum of six (6) months to a maximum of twelve (12) months	6 months in the Company "Marelli Europe S.p.A. – Motorsport" (headquarters: Corbetta, MI) https://www.marelli.com/it/
Research, specialisation and training activities abroad for a minimum period of six (6) months and a maximum of twelve (12) months	Not required

Topic of the scholarship PON R&I 2014-2020	8) DEVELOPMENT OF NUTRACEUTICAL FORMULATIONS WITH GREEN TECHNOLOGY BASED ON SUPERCRITICAL CO2
Mandatory period of study and research in the Company from a minimum of six (6) months to a maximum of twelve (12) months	6 months in the Company "Industria Farmaceutica Galenica Senese SRL" https://www.galenicasenese.it/it/
Research, specialisation and training activities abroad for a minimum period of six (6) months and a maximum of twelve (12) months	Not required

7 - PHD IN ENVIRONMENTAL SCIENCES
ENGLISH-TAUGHT PROGRAMME

Action PON R&I 2014-2020

IV.5 - GREEN

Topic of the scholarship PON R&I 2014-2020	1) DEFINITION OF MODELS OF ECOLOGICAL INTENSIFICATION IN AGROECOSYSTEMS FOR PEST CONTROL AND THE PREVENTION OF CROP PLANT DAMAGE
Mandatory period of study and research in the Company from a minimum of six (6) months to a maximum of twelve (12) months	6 months in the Company "EcorNaturaSi S.p.A." https://www.naturasi.it/chi-siamo
Research, specialisation and training activities abroad for a minimum period of six (6) months and a maximum of twelve (12) months	Minimum period of 6 months at University of Natural Resources and Life Sciences - Department of Integrative Biology and Biodiversity Research (DIB) - Austria

Topic of the scholarship PON R&I 2014-2020	2) LIFE CYCLE SUSTAINABILITY ASSESSMENT (LCSA) OF INNOVATIVE AND GREEN ALTERNATIVES
Mandatory period of study and research in the Company from a minimum of six (6) months to a maximum of twelve (12) months	12 months in the Company "GreenDecision Srl" https://www.greendecision.eu/wp/
Research, specialisation and training activities abroad for a minimum period	Not required



Università
Ca'Foscari
Venezia

of six (6) months and a maximum of twelve (12) months	
Topic of the scholarship PON R&I 2014-2020	3) NEW APPROACHES TO THE ASSESSMENT AND MANAGEMENT OF CHEMICAL POLLUTANTS IN GROUNDWATERS
Mandatory period of study and research in the Company from a minimum of six (6) months to a maximum of twelve (12) months	6 months in the Company "VIACQUA SPA" http://www.viacqua.it/
Research, specialisation and training activities abroad for a minimum period of six (6) months and a maximum of twelve (12) months	Not required
Topic of the scholarship PON R&I 2014-2020	4) SALUTE-ENVIRONMENTAL SUSTAINABILITY AND ENHANCEMENT OF ECOCENTERS. REMOVAL OF POLLUTANTS AND RECYCLING OF WASTE WATER
Mandatory period of study and research in the Company from a minimum of six (6) months to a maximum of twelve (12) months	6 months in the Company "Contarina S.p.A." https://contarina.it/
Research, specialisation and training activities abroad for a minimum period of six (6) months and a maximum of twelve (12) months	Not required
Topic of the scholarship PON R&I 2014-2020	5) DEVELOPMENT OF NEW PLASTERS FOR THE CONSERVATION OF ARCHITECTURAL HERITAGE
Mandatory period of study and research in the Company from a minimum of six (6) months to a maximum of twelve (12) months	6 months in the Company "MAPEI S.p.A." https://www.mapei.com/it/it/home-page
Research, specialisation and training activities abroad for a minimum period of six (6) months and a maximum of twelve (12) months	Not required
Topic of the scholarship PON R&I 2014-2020	6) REMOVAL OF PERFLUOROALKYL COMPOUNDS IN WASTEWATER THROUGH THE USE OF MICROALGAE (REPEMA)
Mandatory period of study and research in the Company from a minimum of six (6) months to a maximum of twelve (12) months	6 months in the Company "Gruppo VERITAS Spa - Green Propulsion Laboratory" https://www.gruppoveritas.it/il-gruppo-veritas
Research, specialisation and training activities abroad for a minimum period of six (6) months and a maximum of twelve (12) months	Not required



Università
Ca' Foscari
Venezia

Topic of the scholarship PON R&I 2014-2020	7) INTEGRATED SCREENING TECHNIQUES FOR MONITORING OF PESTICIDES IN BIOLOGICAL AND ENVIRONMENTAL MATRICES (SCREEN-FIT)
Mandatory period of study and research in the Company from a minimum of six (6) months to a maximum of twelve (12) months	8 months in the Company "Casa di Cura Giovanni XXIII" https://www.giovanni23.it/
Research, specialisation and training activities abroad for a minimum period of six (6) months and a maximum of twelve (12) months	Minimum period of 6 months at University of Antwerp - Bioscience Engineering Department - A-Sense Lab (Belgium)

Topic of the scholarship PON R&I 2014-2020	8) TANNERY SLUDGE VALORIZATION THROUGH BIO-CONVERSION INTO PLATFORM CHEMICALS AND BIODEGRADABLE POLYMERS
Mandatory period of study and research in the Company from a minimum of six (6) months to a maximum of twelve (12) months	6 months in the Company "COCCITECH SRL" https://www.coccitech.com
Research, specialisation and training activities abroad for a minimum period of six (6) months and a maximum of twelve (12) months	Not required

Topic of the scholarship PON R&I 2014-2020	9) URBAN ORGANIC WASTE VALORIZATION THROUGH BIOTECHNOLOGICAL PROCESSES FOR BIOGAS AND BIODEGRADABLE POLYMERS
Mandatory period of study and research in the Company from a minimum of six (6) months to a maximum of twelve (12) months	6 months in the Company "Contarina S.p.A." https://contarina.it/
Research, specialisation and training activities abroad for a minimum period of six (6) months and a maximum of twelve (12) months	Not required

8 - PHD IN ANCIENT HERITAGE STUDIES	
PHD PROGRAMME IN PARTNERSHIP WITH UNIVERSITY OF TRIESTE AND UNIVERSITY OF UDINE ITALIAN-TAUGHT PROGRAMME	
Additional language requirements	Candidates are required to specify in the curriculum vitae the knowledge of one of the following languages (in addition to English and to the language of their country of origin): French, German, Spanish, Modern Greek.

Action PON R&I 2014-2020

IV.4 - INNOVATION

Topic of the scholarship PON R&I 2014-2020	1) VARIANT READINGS AND LINKED OPEN DATA
Mandatory period of study and research in the Company from a	6 months in the Company "Net7 SrL."



Università
Ca' Foscari
Venezia

minimum of six (6) months to a maximum of twelve (12) months	
Research, specialisation and training activities abroad for a minimum period of six (6) months and a maximum of twelve (12) months	Not required

Action PON R&I 2014-2020

IV.5 - GREEN

Topic of the scholarship PON R&I 2014-2020	2) ANCIENT ECOSYSTEMS: ARCHEOZOOLOGY IN THE VENICE LAGOON IN THE MIDDLE AGES
Mandatory period of study and research in the Company from a minimum of six (6) months to a maximum of twelve (12) months	6 months in the Company "Ambulatorio Veterinario San Vito (Noventa Vicentina – VI)"
Research, specialisation and training activities abroad for a minimum period of six (6) months and a maximum of twelve (12) months	Not required

Topic of the scholarship PON R&I 2014-2020	3) PALEOENVIRONMENTAL INVESTIGATIONS ON VEGETABLES REMAINS FROM ARCHAEOLOGICAL CONTEXTS OF THE LAGOONS
Mandatory period of study and research in the Company from a minimum of six (6) months to a maximum of twelve (12) months	6 months in the Company "C.A.A. "Giorgio Nicoli" S.r.l." https://www.caa.it/it/
Research, specialisation and training activities abroad for a minimum period of six (6) months and a maximum of twelve (12) months	Not required

9 - PHD IN ASIAN AND AFRICAN STUDIES	
PROGRAMME TAUGHT IN ENGLISH AND IN THE LANGUAGES OBJECT OF STUDY	
Additional language requirements	Candidates are required to specify in the curriculum vitae the knowledge of one of the following languages (ancient or modern): Arabic, Aramaic, Armenian, Azerbaijani, Chinese, Georgian, Hebrew, Hindi, Japanese, Korean, Mongolian, Persian, Russian, Sanskrit, Thai, Tibetan, Turkish, Urdu, Vietnamese, Modern Greek.

Action PON R&I 2014-2020

IV.5 - GREEN

Topic of the scholarship PON R&I 2014-2020	1) RESILIENCE AND AGRICULTURE IN SWAT (1000 CE-TODAY). DOUBLE-CROP, ALTITUDE AND CLIMATIC CHALLENGES IN A MULTILINGUAL ENVIRONMENT (RAS)
Mandatory period of study and research in the Company from a minimum of six (6) months to a maximum of twelve (12) months	6 months in the Company "ISMEO – Associazione Internazionale di Studi sul Mediterraneo e l'Oriente / The International Association for Mediterranean and Oriental Studies - structures of the Italian Archaeological Mission in Pakistan" https://www.ismeo.eu/



Università
Ca' Foscari
Venezia

Research, specialisation and training activities abroad for a minimum period of six (6) months and a maximum of twelve (12) months

The research period abroad coincides with the period in the Company in Pakistan.