

CALL FOR APPLICATIONS
FOR ADMISSION TO THE DOCTORAL PROGRAM
IN SUSTAINABLE BLUE ECONOMY AND ONE HEALTH
XLI CYCLE - A.Y. 2026/2027

ENROLLMENTS through platform access at:

<https://www.unidav.it/index.php/dottorato-42-ciclo/>

Beginning of applications: August 17, 2026

Deadline: September 16, 2026

Summary

<i>ARTICLE 1 - GENERAL INFORMATION</i>	3
<i>ARTICLE 2 - POSITIONS FOR COMPETITION</i>	3
<i>ARTICLE 3 - ADMISSION REQUIREMENTS</i>	4
<i>ARTICLE 4 - APPLICATION FOR ADMISSION</i>	5
<i>ARTICLE 5 - COMPARATIVE SELECTION PROCEDURE</i>	6
<i>ARTICLE 6 - SELECTION COMMISSION</i>	7
<i>ARTICLE 7 - RANKINGS AND FILLING OF POSITIONS</i>	7
<i>ARTICLE 8 - ENROLMENT</i>	8
<i>ARTICLE 9 - FEES</i>	9
<i>ARTICLE 10 - SCHOLARSHIPS</i>	10
<i>ARTICLE 11 - OBLIGATIONS AND RIGHTS OF DOCTORAL STUDENTS</i>	10
<i>ARTICLE 12 - PROCESSING OF PERSONAL DATA</i>	11
<i>ARTICLE 13 - ACCREDITATION CLAUSE</i>	11
<i>ARTICLE 14 - FINAL PROVISIONS AND REFERENCE NORMS.</i>	11
<i>ALL. 1 - DOCTORAL COURSE OUTLINE.</i>	13

ARTICLE 1 - GENERAL INFORMATION

1. This Notice initiates the selection procedures for admission to the Doctoral Course in *Sustainable Blue Economy and one Health - 41st Cycle*.
2. The Doctoral Program has a three-year duration, starting November 1, 2026.
3. All information regarding the number of positions put up for competition, the number of scholarships, the topics bound, the criteria for the evaluation of any qualifications, the modalities and dates of the admission tests, are briefly reported in *Annex 1 - Scheda Corso di Dottorato (Doctoral Course Outline)*, which is an integral part of this announcement.
4. The regulations and reference documents related to this Notice can be found at: <https://www.unidav.it/index.php/dottorato-42-ciclo/>.
5. This Notice serves as official notification for all legal purposes. Applicants will not receive any personal communication. The University assumes no responsibility for the loss of communications dependent on inaccurate personal contact information provided by the candidates or on failure or delay in communicating their change, nor for telematic mishaps. Any changes or additions to the contents of this notice and all the acts of the selections will be announced by publication on the University website, <https://www.unidav.it/index.php/dottorato-42-ciclo>.
6. This notice is published in Italian and English. For all legal purposes, only the Italian language version is authentic.
7. The effective activation of the doctoral course is subject to the acquisition and maintenance of accreditation by the MUR, as provided for in Decree of the Ministry of University and Research No. 226 of December 14, 2021. In the event of non-accreditation by the MUR, or the lapse of the same for any reason, this announcement will be subject to self-defense measures at any time during the procedure and will lose effect from the date of its issuance.

ARTICLE 2 - POSITIONS FOR COMPETITION

1. The Course has six positions, for which accreditation has been requested pursuant to Article 5 paragraph 2 of Ministerial Decree 226/2021, of which
 - a) two with scholarship pursuant to Art. 3, paragraph 2 letter a) of Ministerial Decree No. 226/2021;
 - b) two pursuant to Art. 3, paragraph 2 letter d) of Ministerial Decree No. 226/2021, under the Agreement between UNIDAV and the Local Health Authority (ASL) of Pescara;
 - c) one pursuant to Art. 3, paragraph 2 letter e) of DM No. 226/2021, based on the Agreement between UNIDAV and the Municipality of Torrevecchia Teatina (CH);
 - d) one with no scholarship pursuant to Art. 9, paragraph 1, of Ministerial Decree No. 226/2021.

2. Regarding the selection for the positions referred to in the preceding paragraph 1, letters b) and c), which have a restricted research topic, participation is open, respectively, exclusively to employees of the same affiliated institutions.
3. For the purposes of the selection, the Committee referred to in Article 6 below draws up a single ranking list including all candidates.

ARTICLE 3 - ADMISSION REQUIREMENTS

1. Eligible to participate in the selection, without age or citizenship limitations, are candidates who, on the date of the deadline of the call for applications, are entitled with : a master's or specialist degree, a degree from the previous order (old order), a similar academic qualification obtained abroad, recognized as equivalent to the aforementioned second-level academic qualifications, for the sole purpose of participation in the competition for admission to the doctoral program; a second-level academic qualification issued by institutions belonging to the AFAM sector.
2. Only employees of the Azienda Sanitaria Locale (ASL) of Pescara may participate in the selection for the positions referred to in Article 2, paragraph 1, letter b), provided that they meet the requirements of paragraph 1 of this article.
3. Only employees of the Farmacia Amoroso srl may participate in the selection for the posts referred to in Article 2, paragraph 1, lett. c), provided that they meet the requirements referred to in paragraph 1 of this article.
4. The suitability of the foreign qualification is ascertained by the Selection Commission, in compliance with the relevant regulations in force in Italy and in the country of issue of the qualification, as well as with international treaties or agreements on the recognition of qualifications for the pursuit of studies.
5. Undergraduates may also apply for admission, provided they obtain their M.A. /M.Sc. degree by the date of the oral test. In this case they will be admitted "with reservations," and will subsequently be required to certify in a timely manner, under penalty of non-admission to the oral test, that they have obtained their degree.
6. All candidates holding an academic degree from an Italian university, whether they are citizens of the European Union or non-EU states, are required to self-certify the degree held and are admitted to the selection subject to verification of the self-certified statements.
7. The fellowship referred to in Article 2, Paragraph 1 (a) above may not be awarded to:
 - PhDs;
 - those who exceed the limit of total gross annual personal income of € 16,000.00, unless they prove that they have renounced the, or suspended for the entire duration of the PhD the, aforementioned income, at least in the part exceeding € 16,000.00.
8. At any stage of the procedure or even after the start of the doctoral course, the University will carry out checks on the truthfulness of the statements produced. In case of false and/or mendacious declarations it may order at any time, by reasoned decision, the exclusion of candidates from the selection procedure or from the doctoral course if successful.

ARTICLE 4 - APPLICATION FOR ADMISSION

1. Applications to participate in the selection procedure referred to in this Notice must be submitted exclusively via the online procedure described in paragraph 4 below, following the instructions in paragraph 2 below. The platform for completing and submitting the application online (<https://www.unidav.it/index.php/dottorato-42-ciclo/>) will be open from 17 August, 1 p.m., until 1 p.m. (Italian time) on the 30th day thereafter.
2. An admission fee of fifty euros (€50) must be paid. Payment must be made before submitting the application, by BANK TRANSFER to the following IBAN: **IT22U0538715501000000574006**, payable to Università Telematica Leonardo da Vinci, specifying the bank transfer description as “PhD call application fee”. The fee paid for participation in the selection process is non-refundable, even if the application is not submitted. Failure to include the receipt for payment of the above fee in the documentation attached to the application will cause the automatic exclusion from the selection process.
3. In the application the candidate must declare whether he/she intends to participate:
 - a) to the selection for the positions with scholarship referred to in Article 2, paragraph 1, letter a) above.
 - b) to the selection for the positions referred to in art. 2, paragraph 1, letter b) above, declaring at the same time that he/she is an employee of the “Azienda Sanitaria Locale” (ASL) of Pescara,
 - c) to the selection for the positions referred to in Article 2, paragraph 1, letter c) above, declaring at the same time to be an employee of Farmacia AMOROSO srl;
 - d) to the selection for the positions without a scholarship referred to in Article 2, paragraph 1, lett. d) above.
4. Participation in the admission tests is subject, under penalty of exclusion, to compliance with the procedures and procedures indicated below:
 - a) the candidate should log on to the appropriate service on the <https://www.unidav.it/index.php/dottorato-42-ciclo/> page;
 - b) click the ENROLL (ISCRIVITI) button;
 - c) follow the platform's instructions, making the desired choices, correctly filling out the biographical form and attach the required documents (the mandatory ones are marked with an asterisk *, and in the absence of even one of them, the application will not be accepted) in pdf as an upload:
 1. Copy of the receipt of payment of the € 50 fee*
 2. Valid ID*
 3. CV* (European format);
 4. Research Project*;
 5. diploma supplement or self-certification of the grade of the examinations taken during the course of study, as well as graduation grade;
 6. any other relevant qualifications (scientific publications, awards, or other)

5. Once submitted, the application cannot be changed or cancelled in any way. However, the candidate may, no later than the deadline of the call, submit a new application by opening a new procedure with the same modalities and the same biographical information. For the purpose of the comparative evaluation procedure, the Commission referred to in Article 6 below will acquire only the most recent application in chronological order.
6. The application is considered successful only when, at the conclusion of the procedure, the candidate receives a confirmation e-mail to the e-mail address indicated during registration.
7. It is the responsibility of the candidates to verify the correctness of the information provided and the attachments entered and to proceed to the correct conclusion of the computer procedure. To this end, during registration, the utmost accuracy is required in entering personal data such as first name, last name, social security number, date and place of birth and personal e-mail address on which to receive communications from the University. It is the candidate's responsibility to check, at any stage of the procedure, for the presence of any communications from the University in his or her personal e-mail box indicated in the registration.
8. All documentation requested in the doctoral data sheet attached to this announcement must be submitted in pdf format. Attachments should not exceed 5 megabytes (MB) each.
9. Please note that the application procedure through the online platform consists of different steps, which in some cases may require even long waiting times. Therefore, applicants are encouraged to complete the application well in advance of the deadline.
10. Complaints will not be accepted for any malfunctioning of the computer system due to overloads encountered by applicants or any other cause near the deadline, nor for the dispersion of communications resulting from inaccurate information of the e-mail address by the applicant. Applications that are incomplete in the completion and/or transmission of the mandatory attachments will be disqualified. After the deadline of the call for applications, no additions to the documentation already sent will be, under any circumstances, allowed.

ARTICLE 5 - COMPARATIVE SELECTION PROCEDURE

1. The comparative procedure for admission to the Doctoral Program consists of the evaluation of qualifications, evaluation of the research project and an examination (interview).
2. Candidates admitted to the comparative evaluation will receive the relevant communication through the University's certified mail segreteria@pec.unidav.it.
3. **The examinations are set for October 16, 2026 at 9 a.m. at the Athenaeum's headquarters in Torrevecchia Teatina (CH), Piazza San Rocco, 2.** Directions will be published at <https://www.unidav.it/index.php/dottorato-42-ciclo/>.
4. To take the examination candidates must show a valid identity document. In case the admission test is held remotely, it will be the responsibility of the President of the Selection Commission to contact the interested candidates, at the e-mail address indicated by the candidate in the application for admission.
5. Failure to attend the examination, for whatever reason, will result in exclusion from the competition.

6. The examinations are organized by the University taking into account the individual needs of candidates with a civil disability of 66% or more and/or disabilities and/or Specific Learning Disorders (DSA) in accordance, respectively, with Laws No. 118/1971, No. 104/1992 and No. 170/2010 and subsequent amendments and additions. The request for the aids deemed necessary must be formulated by interested candidates and sent by e-mail to the address: dottorato42@unidav.it, peremptorily no later than 7 (seven) days before the date of the interview. The candidate must ensure that he/she has received an acknowledgement of the request.

ARTICLE 6 - SELECTION COMMISSION

1. The Selection Commission for admission to the Doctoral Program is appointed, after the deadline of the call for applications, by the Rector, pursuant to Article 13 of the University Regulations for Doctoral Programmes.
2. The Commission, for the evaluation of each candidate, has one hundred (100) points, of which 30 are for the qualifications, 40 for the research project and 30 for the interview. The candidate is considered eligible if he/she achieves an overall score of at least 60/100.
3. The Commission, if the number of applications received for the posts with scholarship referred to in Article 2, paragraph 1, letter a) above, and for the post without scholarship referred to in Article 2, paragraph 1, letter d) above, is more than twenty, may proceed to a pre-selection of those applications based on the evaluation of each candidate's project, according to the criteria indicated in the following table. Applicants who obtain a score of 15/25 will be admitted. The score obtained is valid only for the purpose of pre-selection and does not contribute to the formation of the final ranking grade. The outcome of the pre-selection through the list of candidates admitted to the examination will be published on <https://www.unidav.it/index.php/dottorato-42-ciclo/> on **September 28, 2026**.

<i>Criterion</i>	<i>Score</i>
a. knowledge of the state of the art	0 to 5
b. originality and innovative content	0 to 5
c. feasibility of the project	0 to 5
d. clarity and completeness of objectives and methodologies and potential results	0 to 5
e. relevance of the project to the topic/themes of the doctoral program	0 to 5

4. The Commission, if it deems it necessary, may request the Rector, for specific cases, the integration of the Commission with members pertaining to scientific disciplinary fields not present among the members of the Commission.
5. At the preliminary meeting, before acquiring the applications and proceeding to their examination, the Commission specifies the criteria that will be used for the attribution of scores in the evaluation of the candidates' qualifications, project and interviews.

ARTICLE 7 - RANKINGS AND FILLING OF POSITIONS

1. Once the competition tests have been completed, the Selection Commission shall draw up a final report, indicating the evaluation criteria used, the scores awarded to each candidate, and the merit ranking, compiled on the basis of the sum of the scores obtained by each candidate in the individual tests.

2. In the event of a tie in the overall score, the youngest candidate in terms of age prevails, pursuant to Article 2, Paragraph 9 of Law No. 191 of June 16, 1998.
3. In the event of further parity between two or more candidates, and for the sole purpose of the awarding of the scholarship referred to in Article 2, paragraph 1, lett. a) above, the economic situation, determined in accordance with the Prime Ministerial Decree of April 9, 2001, as amended, prevails.
4. The merit rankings will be made public after verification of the regularity of the competitive acts, by publication on the website of the Doctorate and PEC communication to the interested parties.
5. For the purpose of filling the available doctoral positions, the following will be done:
 - a) by allocating the restricted theme posts referred to in Article 2, paragraph 1, letter b) above to employees of the Local Health Authority (ASL) of Pescara, according to the order in which they appear in the ranking list;
 - b) by awarding the post with a tied theme referred to in Article 2, paragraph 1, letter c) above to employees of the Farmacia Amoroso srl, according to the order in which they appear in the ranking list;
 - c) by allocating the no-scholarship position referred to in Article 2, paragraph 1, lett. d) above to the first of the candidates who requested it in their application, according to the order in which they appear in the ranking list;
 - d) by awarding the two positions with scholarship referred to in Article 2, paragraph 1, letter a) above to the candidates who have applied for them in the application, according to the order in which they appear in the ranking list;
6. If one of the positions referred to in the previous paragraph 5, letter d) cannot be assigned due to a lack of eligible candidates who requested it in their application, the relevant scholarship may eventually be awarded to candidates who applied for a no-scholarship position remaining on the ranking list, according to their order on the same list."
7. Acceptance of the position is finalized by the matriculation application.
8. In the case of no application for matriculation, within seven days after the winners are notified, the rankings will be scrolled, according to the sequence indicated in Paragraph 6 above.
9. In the event that the renouncer is the winner of a tied thematic scholarship, the latter shall be reassigned, according to the order of special ranking, to the next eligible person in the same ranking.
10. In case a winner renounces the fellowship, it shall be assigned to the next candidate in the order of the ranking list.
11. In the absence of eligible candidates, the scholarship shall not be assigned.

ARTICLE 8 – ENROLMENT

1. The publication of the merit rankings on the Doctorate website constitutes official notification for all legal purposes. In any case, the administration will send PEC communication to the successful candidates for

the PhD positions. Candidates are responsible for checking the dates and compliance with the application procedures.

2. At the same time as the publication of the merit rankings, the telematic registration procedures will be detailed on the dedicated platform, through access to the portal <https://unidav.esse3.cineca.it>. The relevant credentials will be communicated by e-mail to the winners of the competition.
3. Successful applicants are required to proceed - under penalty of forfeiture - to apply for online matriculation on the above platform no later than seven working days after the date of publication of the ranking list.
4. At the start of the online matriculation procedure, the student must have the following documents available, in the form of files with the specific titles as file names (e.g. Carta_Identità.pdf, Fiscal Code, Photo, etc.):
 - a) scanned copy in Pdf or Jpg format of the valid ID card complete with all sides (max 5 Mb);
 - b) scanned copy in Pdf or Jpg format of the tax code or health card (max 5 Mb);
 - c) passport photo in Jpg or Jpeg format (max 5 Mb);
 - d) for non-EU students only, digitized copy in PDF or JPG format of the valid residence permit from which the reason for issuance is shown or, if the permit issuance procedure is in progress, digitized copy in PDF or JPG format of the permit application submitted by the non-EU student.
5. All the above documents, to be attached online when required by the procedure, are necessary for the validity of the matriculation procedure.
6. The online matriculation procedure must be finalized with the payment of the registration fee referred to in Article 9 (**€ 256.00** including the university fee, regional tax and stamp duty paid in virtual mode), according to the procedures that will be indicated in the platform.
7. Winners who have not complied with the requirements by the deadline will be considered as dropouts and another candidate will be taken over according to the order of the ranking list, to whom a notice will be sent to the email address. Matriculation must be finalized no later than the following seven days from the date of notification of the slippage.
8. Admission to the Course of candidates with a foreign degree obtained in a NON-EU country will take place under the condition of the verification of the degree possessed carried out on the basis of the "Dichiarazione di valore," issued by the Italian Diplomatic Representation in the country where the degree was obtained or, alternatively, on the basis of the Diploma Supplement, with official translation if in a language other than Italian, English, French, German and Spanish. Applicants must attach a valid residence permit if already issued or a copy of the application to the competent authorities.

ARTICLE 9 - FEES

1. At the time of matriculation, doctoral students are required to make a payment of 256.00 euros, of which: 100.00 euros as university contribution, 140.00 euros as regional tax for the right to university study, 16.00 euros as stamp duty.

ARTICLE 10 - SCHOLARSHIPS

1. The annual amount of the scholarship, redetermined in accordance with Ministerial Decree No. 247 of 23.02.2022 is **€ 16,243.00** gross of social security charges payable by the recipient.
2. The scholarship is subject to the payment of INPS social security contributions under separate management in accordance with current regulations, in the amount of two-thirds borne by the University and one-third borne by the scholarship holder.
3. The personal income limit to be eligible for the scholarship is €16,000.00 per year gross. The cases of total or partial incompatibility for the use of the scholarship are set by current regulations. In particular, according to L. 398/89 art.6 paragraph 2, "those who have already benefited from a scholarship cannot benefit from it a second time for the same reason." In case of supervening incompatibility, the scholarship installments received in the relevant year must be returned.
4. The duration of scholarship disbursement is equal to the entire duration of the course. Scholarships are disbursed monthly in arrears (made no earlier than the 25th day of the month).
5. The awarding of the doctoral scholarship is confirmed annually on the condition that the doctoral student has completed the program of activities planned for the year in question, verified by the Board of Teachers.
6. Fellowships cannot be combined with other fellowships in any capacity awarded, except those awarded by domestic or foreign scientific institutions for activities related to study/research periods abroad.
7. Failure to finalize agreements with external entities for the activation of industrial doctorates, or their non-implementation, will result in a corresponding elimination of the corresponding positions, relieving UNIDAV of any economic, financial or legal burden.

ARTICLE 11 - OBLIGATIONS AND RIGHTS OF DOCTORAL STUDENTS

1. Those enrolled in doctoral courses have the obligation to attend the courses and to carry out continuous study and research activities within the structures designated for this purpose, and the other obligations and duties provided for by the internal regulations of the University, in particular the obligations of presence at the University Headquarters and collaboration with the University Bodies and structures.
2. During the course, the doctoral student(s) may be authorized by the College, for needs related to research, to make stays abroad. The stays abroad may enjoy additional mobility allowances, paid by UNIDAV or third parties.
3. Doctoral students perform mentoring activities. They may also carry out subsidiary or supplementary teaching within the limits provided for each academic year. Such activity must be authorized by the Doctoral Board of Fellows, which establishes the modalities.
4. The Board, in the case of insufficient results in the *in itinere* evaluation, unjustified and prolonged absenteeism or prolonged unavailability, or if a doctoral student engages in behavior that is not compatible with the deontology of research and with the rules of good behavior prescribed by the organizational structure in which the Doctorate is located, may by reasoned act propose to the Rector the forfeiture of the doctoral student from the Course.

5. It is provided for the suspension of the Doctorate in cases of maternity, paternity and illness, for adoption and foster care, for fixed/indefinite term employment in the public administration during the probationary period, for teacher training course, for the performance of military/civil service, as well as for the completion of a period of study or work that is not incompatible with a subsequent resumption of the Doctorate course, subject to the authorization of the College and in any case for a maximum total of 6 months. During the periods of suspension, no scholarship is paid.
6. The doctoral student(s) not in good standing with the payment of fees and contributions cannot carry out any activity related to the course, nor be admitted to take the final examination.
7. For the regulation of any further cases relating to the subjective legal positions of doctoral students, reference is made to the Regulations of the University Research Doctorates and other applicable regulations.

ARTICLE 12 - PROCESSING OF PERSONAL DATA

1. The University, in accordance with EU Regulation 2016/679, undertakes to use the personal data provided by the candidate exclusively for the performance of the competition procedures and for institutional purposes.
2. Participation in the competition entails expression of consent that the personal data of the candidates and those related to the competition tests be published on the University's website and processed exclusively for the purposes of this Competition. The University notice is published online at the following address: <https://www.unidav.it/index.php/dottorato-di-ricerca-42-ciclo/>.

ARTICLE 13 - ACCREDITATION CLAUSE

1. In the event of any negative outcome of the application for accreditation pursuant to Article 3 of Ministerial Decree No. 226 of December 14, 2021 of the Doctoral Course referred to in this Notice, or the loss for any reason and at any time of the same accreditation, the Course will consequently be subject to measures in self-protection at any stage of the comparative evaluation procedure or subsequent proceedings.
2. In the case referred to in paragraph 1 above, the acts in self-protection will be published on the University website and communicated directly to the interested parties.
3. **With the application for admission to the selection referred to in this call for applications, the candidate declares that he/she has full knowledge and awareness of all the provisions of this call for applications and that he/she accepts them, with specific regard to those referred to in this article, holding UNIDAV harmless from any related obligation.**

ARTICLE 14 - FINAL PROVISIONS AND REFERENCE NORMS.

1. For all matters not provided for in this call for proposals, reference is made to the University's Regulations for Doctoral Programs, and to the general regulations in force on the subject.

2. The person in charge of the procedure is Dr Diego Del Biondo, e-mail address dottorato42@unidav.it
3. Further information may be requested at the following telephone number: +39 0871 474777.

Attachments:

All. 1 - Doctoral Course Outline.

All. 1 - Doctoral Course Outline.

(**Annex 1** to the Call for Admission to the Doctoral Program in *Sustainable Blue Economy and One Health*, Cycle 42 - A.A. 2026/2027)

Ph.	Sustainable Blue Economy and One Health
Coordinator	Prof. Michelina Venditti email: dottorato41@unidav.it
Course Duration.	3 Years - Course start date: 01/11/2026
Research Areas.	All Areas
Scientific Disciplinary Sectors (SSDs) involved.	All SSDs
PhD website	https://www.unidav.it/index.php/dottorato-42-ciclo/
Description	The Ph.D. in Sustainable Blue Economy and One Health is focused on advanced third-level training in "Sustainable Blue Economy"-an emerging sector related to both established and innovative sectors of the sea and water economy in general-linked to the European Green Deal and the need to adjust economic development to sustainability criteria consistent with the United Nations Sustainable Development Goals (SDGs). The course and its integration with the One Health approach recognizes a close link between human, animal and environmental health for improving the well-being of marine ecosystems, species and the communities that depend on it. The doctoral course is characterized by an interdisciplinary and transdisciplinary approach, provides for trans-sectoral contamination and aspires to provide doctoral students, through a rigorous methodological approach, with the skills, both specific and transversal, necessary to develop innovative research projects and to formulate hypotheses and application solutions capable of reconciling the needs of society, the economy and the marine environment. The main themes are related but not limited to: – new business models, production, consumption, assessment and impact, environmental accounting, cost accounting and sustainability reporting; – marine environment renewable energy and economic development technologies and models and socio-economic effects from the use of renewable energy from the sea; – scientific, social, economic and legal profiles of marine protection; – ecological restoration/restoration of the seabed, in line with the UN Decade for Ecosystem Restoration 2021-2030, and an integral part of the European Green Deal and the NRP and development of an area related to remediation and restoration (restoration) of marine ecosystems; – digital twin in marine economy for sustainability; – interconnection between health environment and lifestyle. The educational offerings include an inclusive, integrated and interactive teaching methodology, characterized by both theoretical and practical lessons (workshops, project work, simulations, internships and apprenticeships) and constant synergy and contamination with the territory, public institutions and private companies. Periods of training and research abroad and training meetings with leading experts in the field (including international ones) are also planned At the end of the training, PhDs, through the methodological, theoretical and practical background acquired, will be able to use the skills gained to critically interpret the state of the art of the research area of interest and address open problems contributing to the advancement of knowledge in line with the goals set in international agendas and by the UN 2030 Agenda for Sustainable Development, in particular the SDGs.s 14 (Life Under Water), 13 (Combating Climate Change), 3 (Health and Welfare), 7 (Clean and Affordable Energy), 4 (Quality Education), 6

	(Clean Water and Sanitation), 9 (Business, Innovation and Infrastructure), and 12 (Responsible Consumption and Production). In order to stimulate the student's capacity for research and proposition, aimed at identifying new lines of research or application, demonstrating their viability, and assessing their impact, in view of the "Do no Significant Harm" (DNSH) principle and in light of the important constitutional amendments (Articles 9 and 41) of February 2022 , the doctoral program provides insights into specific areas of research and application of interest to the student in a full logic of interconnection between aspects of environment, economics, management, law and health. The Doctoral Program is activated through a specific agreement between the Leonardo da Vinci Telematic University and the G. d'Annunzio University of Chieti-Pescara, under which doctoral students will also have access to research and teaching services and facilities from the G. d'Annunzio University.
Number of positions	No. 6 positions of which: 1 no scholarship position; 2 positions with scholarship funded by UNIDAV from the University funds of the same University; 3 positions funded by (detail in the boxes below)
Bound theme posts and details on related research projects: (2 POSITIONS): Reserved exclusively for employees of the <i>AZIENDA SANITARIA LOCALE di PESCARA</i>	Project Title Clinical and Management Aspects of the One Health Approach in the Sustainable Blue Economy DESCRIPTION Within the framework of the PhD objectives, and with specific reference to the clinical and management aspects of the One Health approach in the Sustainable Blue Economy, the research project will be oriented toward developing: Evolutionary profiles of Internal Auditing in the Public Healthcare Authority: Control and Risk Assessment; Innovation and administrative governance: the role of strategic management in contemporary public healthcare; Efficiency, digitalization, and control: key competencies for Administrative Governance in Healthcare; The One Health approach in the management of healthcare professions: innovative tools at the service of Health. TRAINING AND SCIENTIFIC OBJECTIVE The training objective of the industrial PhD program is to train motivated employees to become high-profile professionals in the Sustainable Blue Economy, focusing on maritime themes and integrated with the One Health approach. The program provides the knowledge and skills necessary to study complex issues through integrated, transdisciplinary, and cross-sectoral approaches. COMPANY TUTORS: Dr. Giustino Parruti; Pierpaolo Arquilla
Subject-bound posts and details on related research projects: (ONE POSITION) Reserved exclusively for employees of the <i>TORREVECCHIA TEATINA Municipality (PE)</i>	Farmacia Amoroso srl - one position Project Title <i>Pharmaceutical Waste Management Models and Protection of Coastal Marine Ecosystems</i> 1. Introduction The project fits within the One Health paradigm, which recognizes that human, animal, and environmental health are interconnected. Local pharmacies are the main point of contact for drug distribution, but also potential critical nodes for the release of emerging contaminants (active pharmaceutical ingredients) into wastewater, causing severe damage to marine fauna and coastal ecosystems (Blue Economy). The general objective is to study pharmaceutical waste management in relation to preventing environmental impact on human and marine health, while simultaneously optimizing pharmacy business processes. 2. Specific Objectives of the Industrial PhD a) Flow Analysis: Map the environmental impact of medicines distributed by the pharmacy, focusing on expired or improperly disposed of drugs.

	• b) Circular Economy Model (Blue Economy): Develop a company protocol to reduce primary and secondary packaging, and optimize material recycling from a bio-economic perspective. • c) Environmental Pharmacovigilance: Create screening and awareness campaigns for pharmacy customers on proper disposal, reducing microplastic pollution and chemical residues in water. • d) Digitalization and Traceability: Implement software or a tracking system to monitor the life cycle of the drug from the warehouse to final disposal. 3. Program • Year 1: Screening and State of the Art Analysis of pharmacy sales data and disposal patterns, and study of the impact of major sold drugs (e.g., antibiotics, NSAIDs) on local marine ecosystems. • Year 2: Development of the Industrial Model Design of a "Green Pharmacy" model (logistics optimization, waste reduction, ecological audit). Creation of guidelines for green procurement (selection of suppliers with ecological certifications). Testing of new separate collection and material recovery systems. • Year 3: Validation, Impact, and Dissemination Evaluation of the economic and environmental impact of the model implemented in the pharmacy. Creation of a replicable toolkit for other local pharmacies. 4. Impact on the Company (The Pharmacy) • Process Innovation: Optimization of warehouse management and reduction of disposal costs. • Competitive Advantage: Positioning the pharmacy as a local leader in sustainability (Green Marketing). • High-Level Training: Upgrading the employee's skills, enabling them to take on the role of Sustainability and One Health Manager for the company. COMPANY TUTOR: Dr. Antonio Amoroso
Admission Requirements.	Please refer to art. 3 of the call for applications
Foreign Languages.	Knowledge of the English language is required
Application	The application must be submitted online. The candidate should log on to the appropriate service on the page https://www.unidav.it/index.php/dottorato-42-ciclo/ and follow the instructions in Article 4 of the Notice. In the application, applicants must indicate whether they intend to compete for a position with or without scholarship, or for a position with a restricted theme, in which case specifically indicating which one (ASL Pescara or Farmacia Amoroso srl), attaching the relevant project(s), and stating that they are an employee of the relevant institution (ASL Pescara or Farmacia Amoroso srl)
Documentation to be attached in pdf format to the online application (max 5MB each attachment). The asterisk * indicates if it is mandatory documentation under penalty of exclusion.	1. Copy of the payment receipt for the €50 application fee* 2. Valid identity document * 3. CV (<i>European format</i>), limited to academic and/or scientific and/or professional qualifications consistent with the topics of the PhD (max 10,000 characters)*; 4. research project(s) (max 10,000 characters)*. 5. diploma <i>supplement</i> or self-certification of the grade of the examinations taken during the course of study, as well as graduation grade; 6. any other relevant qualifications (scientific publications, awards, references or other)
The publication date for the results of pre-selection	28/09/2026
Modalities of the examination and evaluation criteria	Following any pre-selection (art. 6 paragraph 4 of the Notice), the selection will take place through: - curriculum and qualifications evaluation (points 30/100) - evaluation of the research project (points 40/100); - interview (points 30/100).

	The oral examination consists of (a) discussion of the qualifications; (b) discussion of the research project; (c) assessment of English language proficiency. Candidates residing abroad who request to take the oral test remotely are contacted by e-mail by the Commission to define the date and time of the interview. The minimum overall score for eligibility is 60/100.
Timing of the selection	The oral examinations are set for October 16, 2026 at 9 a.m. at the Athenaeum's headquarters in Torrevicchia Teatina (CH), P.zza San Rocco, 2. Directions will be posted at https://www.unidav.it/index.php/dottorato-42-ciclo/