



PROGRAM NOTICE
POST-GRADUATION IN ENVIRONMENTAL ENGINEERING
SELECTION 2026.1 *.**

Establishes the criteria for selecting candidates to fill 1 vacancy for the master's degree in the lines of research of the Graduate Program in Environmental Engineering at UFRPE.

The Graduate Program in Environmental Engineering (PPEAMB) of the Federal Rural University of Pernambuco, in the use of its regimental attributions,

SOLVES:

Article 1. The Graduate Program in Environmental Engineering (PPEAMB) will make available, for this notice, a total of 1 (one) vacancy for foreign candidates, graduated in Environmental Engineering, Civil Engineering, Chemical Engineering and Electrical Engineering.

Sole Paragraph: A foreign candidate is considered to be one who **does not have Brazilian nationality**. For the purposes of this notice, the foreign candidate must prove his/her habitual residence abroad and present a valid passport, identity document issued by a foreign authority and, when applicable, a student visa or other migratory document compatible with postgraduate studies in Brazil.

Article 2. The selection process will have registrations made at the electronic address: https://sigs.ufrpe.br/sigaa/public/servicos_digitais/processo_seletivo/area_do_candidato/login.jsf?servico=inscricao-processo-seletivo-stricto-sensu&redirect=/public/servicos_digitais/processo_seletivo/lista.jsf?nivel=S and will follow the following schedule

Expected dates	Activities	Timetable	Local
19/08/2025	Publication of the Notice	Until 7 p.m.	http://www.ppeamb.ufrpe.br/



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08/20/2025 to 27/08/2025	Registration Period	Until 11:59 p.m.	See link in Art.2
01/09/2025	Disclosure of accepted applications	Until 11:59 p.m.	http://www.ppeamb.ufrpe.br/
04/09/2025	Disclosure of the Successful Candidate	Until 11:59 p.m.	http://www.ppeamb.ufrpe.br/
02/03/2026	Start of the Master's activities	At 8:00 a.m.	Federal Rural University of Pernambuco (UFRPE), Department of Rural Technology, Recife-PE, Brazil

Art. 3 - In the application, the candidate must attach the following documents, in PDF format, with a maximum size of 10 MB:

1. Diploma or equivalent document of COMPLETION of the undergraduate course;
2. Undergraduate transcript.
3. Completion of the Registration Form, according to Annex 1;
4. Declaration that it is in accordance with the rules of this notice (Annex 2)
5. Curriculum Vitae **with supporting documents**, which will be evaluated according to the scores presented in Article 6;
6. Research Project, in PDF format, **maximum 5 pages**, and must be related to one of the Program's lines of research and will be evaluated according to the instructions presented in Annex 3.

§1 All communication will be made via e-mail, so all candidates must keep updated and consult the email and the inboxes and Spam.

§2 PPEAMB will not be responsible for problems that occur in the registration process via the internet due to technical reasons of the computers, communication failures, congestion of communication lines, as well as other factors that make it impossible to transfer data, except in cases proven to be recognized by the selection committee.

Article 4. The selection process of candidates will take place through the analysis of the research project and the Curriculum Vitae.

Sole Paragraph: The Curriculum Vitae will be evaluated based on the candidate's academic and professional experience upon proof and will follow scoring criteria contained in Article 6 of this notice.

Article 5. Ineligible candidates are those candidates who:

- a) Present a link with another stricto sensu graduate program;
- b) Have been dismissed from PPEAMB for low academic performance;
- c) Have obtained a Master's or Doctor's degree in the last 10 (ten) years;

Article 6. The Curriculum Vitae will be evaluated according to the following scoring criteria:

A – DEGREE

Maximum score = 40 points

Item	Activity	Maximum Score
1	Graduated in Environmental Engineering.	10,0
2	Graduated in the other Graduations.	8,0
3	Awards (5 per title)	10,0
4	Specialization (5 per course)	10,0
5	Average of the undergraduate engineering transcript (points = overall average of the candidate)	10,0
6	Bachelor of Public University	10,0

B – TEACHING AND PROFESSIONAL ACTIVITIES

Maximum score = 30 points

Item	Activity	Maximum Score
1	Teaching in High School or High School Technical Level Courses (0.3 points per year)	3
2	Teaching in Technological Courses (0.5 points per year)	5
3	Teaching in Undergraduate Courses (1.0 points per year)	10
4	Engineer (1.0 points per year)	10

C – ACADEMIC ACTIVITIES (Only from 2019 onwards)

Maximum score = 100 points

Item	Activity	Maximum Score
1	Participation in Scientific Initiation, Extension, Technological Innovation, International Exchange, and monitoring programs (0.5 point per month)	18,0

2	Workload of internships pertinent to Engineering (0.005 points/hour)	10
3	Publication of technical-scientific work (2.0 points per summary)	10
4	Publication of technical-scientific work (6.0 points per full paper – 6 or more pages)	30
5	Publication of scientific articles in an indexed journal (20.0 points per article)	No limit
6	Publication of scientific articles in a non-indexed journal (5.0 points per article)	30
7	Participation in Engineering scientific events (2 points per event)	20
8	Participation in courses and mini-courses in Engineering (0.05 point per hour of course)	15
9	Participation in the Organizing Committee of scientific or extension events (1 point per event)	5
10	Speaker or instructor at scientific or extension events (1 point per event)	10

Article 7. The final grade (NF) will be obtained by the weighted average of the grades obtained by the candidate in the analysis of the research project (weight 4) and curriculum vitae (weight 6), considering the following equation:

$$NF = \frac{(Nota Currículo \times 6) + (Nota Projeto \times 4)}{10}$$

§1 The Project Grade will be obtained by the sum of the points obtained in accordance with Annex 3;

§2 The Curriculum Score will be obtained by assigning a score of 10.0 to the candidate who obtains the highest curriculum score, according to the criteria established in Article 6. The grades of the other candidates will be obtained taking into account the proportionality between the score obtained and the score considered as deserving of the grade 10.0. For example, if the highest score obtained was 120 points, the candidate who obtains 60 points will receive a score of 5.0 on his resume.

§3 In the event of a tie, the following tiebreaker criteria will be considered, in order of priority:

- 1) highest score in activities C of Article 6;
- 2) highest score in activities A of Article 6;
- 3) highest score in the research project.

§4 The approved candidate will be granted a monthly scholarship of **R\$ 2,100.00 (two thousand and one hundred reais)** for a period of 24 months.

Article 8 - The candidate who does not meet in whole or in part any of the articles or



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sub-items of the notice, as well as who fits into any of the paragraphs below, **will be DISQUALIFIED**:

§1 Failure to present the documentation described in Article 3 at the time of registration;

§2 Fits into any of the situations described in Article 5;

§3 Not present, at the time of enrollment, a diploma or declaration of completion of the undergraduate courses specified in Article 1 of a Higher Education Institution.

Article 9. The result will be published on the PPEAMB website and on the bulletin board of the program's coordination room.

§1 At the discretion of the Selection Committee, there may be a list of alternates, which will be presented in order of classification;

§2 The substitute candidate will only be called when:

- a) There is withdrawal of a selected candidate;
- b) To fill a surplus scholarship granted by funding agencies.

Article 10. Questions should be sent, via e-mail, to secretaria.ppeamb@ufrpe.br

Article 11. Omissions will be resolved by the Selection Committee formed by professors Marcus Metri Corrêa (President), Aldo Torre Sales and José Ramon Barros Cantalice, for each case, but it will be imperative to comply with the principle of impersonality and equality in any request, thus, the link to the notice and its annexes are a priority;

Article 12. These Rules enter into force on the date of their publication, repealing the provisions to the contrary.

Recife, August 18, 2025

Prof. Marcus Metri Corrêa
Program Coordinator
Post-Graduation in Environmental Engineering



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ANNEX 1 - REGISTRATION FORM

ACADEMIC MASTER'S DEGREE - ADMISSION IN THE YEAR 2026

Fill in the computer or in letters.

All the information and documentation requested, in this form and in the notice, are essential for the registration of the proposal.

PHOTO

PERSONAL DATA			
FULL NAME			
NATURALNESS	NATIONALITY	DATE OF BIRTH	
MARITAL STATUS <input type="checkbox"/> Single <input type="checkbox"/> Married <input type="checkbox"/> Divorced/Widowed		SEX <input type="checkbox"/> Male <input type="checkbox"/> Female	
RACE/COLOR <input type="checkbox"/> White <input type="checkbox"/> Black <input type="checkbox"/> Indigenous		PHYSICAL DISABILITY <input type="checkbox"/> Yes <input type="checkbox"/> No	
RESIDENTIAL ADDRESS (street, nº, neighborhood)			
COMPLEMENT	CITY	UF	COUNTRY
PHONE (DDD)	CELL PHONE	PASSPORT:	EMAIL
In case of emergency call: Name/Telephone:			

UNDERGRADUATE EDUCATION		
COURSE	COMPLETION YEAR	
INSTITUTION		
IS THE INSTITUTION PUBLIC? () Yes () No		
CITY	UF	COUNTRY



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ANNEX 2

STATEMENT

I DECLARE THAT I HAVE NO LINK WITH ANOTHER GRADUATE PROGRAM, MASTER'S OR DOCTORAL LEVEL IN BRAZIL;

I DECLARE THAT I DO NOT HAVE A MASTER'S OR DOCTORAL DEGREE IN THE LAST 10 YEARS;

I DECLARE THAT I AM AWARE THAT I AM APPLYING FOR THE ACADEMIC MASTER'S DEGREE AT PPEAMB/PRPG/UFRPE AND THAT I HAD ACCESS TO THE PROGRAM'S REGULATIONS, AVAILABLE ON THE PPEAMB WEBSITE: www.ppeamb.ufrpe.br AND I AM AWARE OF THE RULES OF OPERATION OF GRADUATE STUDIES AT UFRPE;

I DECLARE THAT ALL DOCUMENTS AND DATA ATTACHED TO THIS SELECTION PROCESS ARE TRUE AND THAT I CAN PRESENT THE ORIGINAL WHEN REQUESTED.

Place and Date: _____, _____, 2025.

Candidate's Signature:



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ANNEX 3

MODEL FORM FOR SUBMISSION OF RESEARCH PROJECT PROPOSAL

1-CANDIDATE DATA:

- Name:
- Passport:
- Email:
- Contact Phone:

2 CHOSEN THEMATIC LINE

- ☐ Control and Remediation of Water and Wastewater Pollution
- ☐ Environmental and Water Resources Management
- ☐ Soils: erosion, diagnosis, degradation and recovery

3 TITLE OF THE RESEARCH PROJECT PROPOSAL

4 JUSTIFICATION/RELEVANCE OF THE PROPOSAL

5 OBJECTIVES (GENERAL AND SPECIFIC)

6 METHODOLOGY - (describe how the research will be developed).

7 ADHERENCE TO THE PROGRAM'S LINE OF RESEARCH (describe how the project fits into one of PPEAMB's lines of research).

8 REFERENCES

Place and Date: _____, _____, 2025.

Signature of the candidate



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INSTRUCTIONS FOR PREPARING THE RESEARCH PROPOSAL:

(a) The **Research Project proposal** must have the following format: **a maximum of 5 (five) pages**, single line spacing, **Arial** 12 font and all margins of 2 cm.

(b) The **Research Project** proposal must be attached in **pdf** format after the application form.

(c) The defense of the **Research Project** will be done synchronously and online, presentation time 10 minutes, panel argument time 10 minutes, according to the schedule that will be sent with day, time and link. The defense will be recorded and the candidate must keep the camera on throughout the defense and argumentation. Only the candidate who is being evaluated will be allowed to participate.

RESEARCH PROPOSAL SCORING CRITERIA:

ITEM	PUNCTUATION		TOTAL
	MAXIM	ASSIGNED	
1. Justification / relevance of the proposal (up to 3.0 points)			
Relevance of the proposal for scientific advancement in the area of environmental engineering.	1,00		
Justification of the research, presenting the problem to be solved, its importance and establishing its relationship with other published works on the subject.	2,00		
2 Objectives (up to 1.0 point)			
General and specific objectives well defined and in accordance with the justification presented.	1,00		
3. Methodology (up to 3.0 point)			
The methodological procedures were sufficient to achieve the proposed objectives.	1,50		
Description of the methodological procedures includes how the data will be collected, organized, and analyzed (statistical analysis).	1,50		
4. Adherence to the Research Line (up to 2.0 point)			
Description of how the research project fits into the selected research line.	2,00		
5. Bibliographic References (up to 1.0 point)			
Current and pertinent references with the research proposal	1,00		
TOTAL			