



UNIVERSITY OF CAMPINAS
SCHOOL OF MECHANICAL ENGINEERING
Rua Mendeleev, 200 – Cidade Universitária
CEP: 13083-860 – Campinas-SP

<https://www.fem.unicamp.br/index.php/pt-br/cpg-em>
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CALL FOR APPLICATIONS
REGULAR STUDENT IN THE GRADUATE PROGRAM IN ENERGY SYSTEMS PLANNING
MASTER'S AND DOCTORATE COURSES

2nd SEMESTER OF 2025

The Coordination of the Graduate Program in Energy Systems Planning, in accordance with its Regulations, announces the opening of the Selection Process for the Master's and Doctoral programs for entry in the 2nd semester of 2025. The Selection Call was approved by the Graduate Commission on April 8, 2025.

I – ABOUT THE PROGRAM

The Graduate Program in Energy Systems Planning offers vacancies at Master's and Doctorate levels and is part of the courses offered by the School of Mechanical Engineering of the University of Campinas. The Program's main goal is to promote its students' interdisciplinary training to adequately address typical problems in the energy sector.

II – PREREQUISITES

Brazilian and foreign candidates who have completed their undergraduate degree are eligible as regular students in the Graduate Program in Energy Systems Planning.

III – APPLICATIONS

Candidates must carefully read all the information contained in this announcement, as incorrect procedures may make their application unfeasible.

Applications should be submitted online through the FEM System.

In addition to the required documentation, candidates must complete the "Objective" field, indicating the line of research and the topic they wish to develop in their Master's Dissertation or Doctoral Thesis.

IV – REQUIRED DOCUMENTS FOR APPLICATION

Applicants must submit the following documents:

- **Mandatory application form** from the Academic Directorate (DAC): The candidate must access the following website, fill out the form, save it as a PDF and upload it to the FEM



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system:

https://sistemas.dac.unicamp.br/siga/ingresso/candidato/efetuar_login_candidato.xhtml?code=1497038006922

- **Undergraduate Diploma or Certificate of Completion** (for all applicants). Candidates without a diploma must upload a Certificate of Completion or a Declaration of Expected Graduation Date issued by their university, with an estimated completion date.
- **Master's Diploma or Declaration of Expected Dissertation Defense Date** (only for doctoral candidates).
- **Official Undergraduate Academic Transcript** (for all applicants).
- **Official Master's Academic Transcript** (only for doctoral candidates).
- **Curriculum Vitae** (preferably from the Lattes-CNPq platform).
- **Letter(s) of Recommendation** (specific template available in the application form).
- **Thesis Proposal** containing the context, justification, hypothesis to be verified, objectives (main and secondary), and preliminary structure of the Thesis (only for PhD candidates).
- **GRE – Graduate Record Examination** (mandatory for candidates applying for scholarships who will not take the entrance exam). The GRE score must be valid for up to five years.
- **Self-declaration form (ANNEX I)** for applicants applying for scholarships reserved for Black, Brown, or Indigenous (PPI) students.

All documents must be uploaded in PDF format to the FEM system strictly within the application period.

Failure to submit all required documents within the application period will result in rejection.

V – SELECTION PROCESS CALENDAR

STAGE	DATE
Application Submission (SIGA/DAC and FEM Systems)	April 15 – May 12, 2025
Pre-Selection of Candidates	May 19 – May 28, 2025
Email calling for the entrance exam and Interview	May 30, 2025, from 2:00 PM onwards
Entrance exam and interview	June 5 – June 6, 2025



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Results Announcement via Email	June 23, 2025, from 2:00 PM onwards
Deadline for Appeals	Until June 25, 2025, at 5:30 PM
Appeals Review and Results Announcement (if applicable)	June 26, 2025
Announcement final classification on the website	June 30, 2025
Confirmation of Interest and Advisor Selection by Approved Candidates	June 27 – July 4, 2025
Enrollment (conducted by the Secretariat)	July 14, 2025
Course Registration (instructions via email)	July 14 – July 17, 2025
Supplementary Enrollment	August 4, 2025
Course Registration for Supplementary Enrollment Students	August 10 – August 13, 2025
Start of Academic Term	August 4, 2025

Note: Candidates who do not complete any of the phases described above will be disqualified from the selection process.

VI – SELECTION

The selection process consists of two phases: Nomination and Selection.

1st phase: Nomination

The candidate must seek out members of the Program's permanent staff to verify their intention to be a potential advisor before the "Selection by the potential advisor" (see date on the calendar).

The Program's faculty will then indicate the candidates for the Master's and Doctorate degrees who will proceed to the second phase of the process based on the evaluation of the curriculum



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vitae, Academic Transcript, Statement of Objective (completed by the candidate at the time of registration), and Thesis Plan (only for Doctorate candidates).

2nd phase: Selection

A Student Selection Committee will be formed to evaluate the candidates indicated for the 2nd phase.

The Master's candidate must take an Entrance exam and an interview. The Entrance exam consists of a dissertation test that aims to evaluate the writing, the ability to articulate concepts and ideas, the quality of the candidates' arguments, and not their knowledge of specific topics. There is no specific bibliography recommended for the Exam, but it is recommended that the candidate inform themselves about current energy issues. The Master's Interview will be held with the Selection Committee, covering the Curriculum Vitae, Academic Transcript, the indicated Line of Research, and the Theme of Interest. The candidate must inform the Selection Committee of the possible advisor during the Interview.

The evaluation of the Master's candidates in the second phase will result in a final grade obtained from the weighted average of the analyses of the Curriculum Vitae (20%), Academic Transcript (20%), Entrance Exam (30%), and Interview (30%). The minimum grade for approval is 6.0 (six).

The candidate for the Doctorate must complete an Interview with the Selection Committee, in which the Curriculum Vitae, Academic Transcript, the indicated Line of Research, the Theme of Interest, and the Thesis Proposal presented will be covered. The candidate must inform the Selection Committee of the advisor during the Interview.

The evaluation of the candidates for the Doctorate in the second phase will result in a final grade obtained from the weighted average of the analyses of the Curriculum Vitae (20%), Academic Transcript (20%), Thesis Proposal (30%), and Interview (30%). The minimum grade for approval is 6.0 (six).

The Entrance exam (for the Master's Degree) and the interview will be held remotely on the dates established in this announcement's calendar. Candidates will receive instructions by email.

The ranking of the candidates will be announced together with the result of the selection process.

VII – VACANCIES

The Graduate Program in Energy Systems Planning offers ten vacancies for Master's and Doctorate degrees, and this number may be smaller or larger, depending on the availability of professors during the period.



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VIII – SCHOLARSHIPS

The candidate's approval in the selection process does not guarantee a scholarship from the Program. The scholarship's availability is only confirmed after the start of classes.

The ranking of candidates will be used to allocate available scholarships.

IX – AFFIRMATIVE ACTION POLICIES

For this announcement, based on the number of scholarships available, the Graduate Program in Energy Systems Planning establishes that a PhD scholarship will be awarded to the approved candidate who declares himself/herself to be black, mixed race, or indigenous when registering for this selection process. In order to meet ethnic-racial quotas, the PhD scholarship will be awarded to the person classified with the highest score in the selection process among those who have declared themselves to be black, mixed race, or indigenous. The following awards will respect the overall ranking of the selection process.

X – PUBLICATION OF RESULTS

The selection process results will be announced to candidates via email, according to the calendar.

XI – ENROLLMENT

After being approved in the selection process, candidates must enroll in the SIGA/DAC system.

XII – INTERNATIONAL STUDENTS

International students must provide the following documents for enrollment:

- Passport (ID page and entry visa stamp).
- Consularized/apostilled Undergraduate and Master's diplomas (if applicable).
- Official Portuguese translation of diplomas.
- CRNM (National Migration Registration Card) or appointment confirmation with the Federal Police.
- CPF (Brazilian Taxpayer ID), obtained after arriving in Brazil.



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ANNEX I – ETHNIC-RACIAL SELF-DECLARATION FORM

I, the undersigned, _____, Passport nº _____, DECLARE MYSELF _____ (Black, Brown, or Indigenous - PPI), for the specific purpose of complying with Item VIII of the Selection Notice for regular students for the Graduate Program in Energy Systems Planning – 2nd semester of 2025, of the School of Mechanical Engineering of UNICAMP, which establishes the Affirmative Action Policies. I also declare that I am aware that if this declaration is proven to be false, the classification will be rendered ineffective, which will imply cancellation of the option for scholarship reservations, in addition to which I will be subject to the penalties provided for in the Brazilian Penal Code, in its article 299, which deals with the crime of ideological falsehood.

_____ (place), _____ of _____, 2025.

Signature of the candidate