CALL FOR APPLICATIONS CPPG-M/IMECC, No. 01/2026

ADMISSION PROCESS

MASTER'S AND DOCTORAL PROGRAMS IN MATHEMATICS

INSTITUTE OF MATHEMATICS, STATISTICS AND SCIENTIFIC COMPUTING

2nd Semester of 2026

The Coordination of the Graduate Program Committee in Mathematics (CPPG-M) of the Institute of Mathematics, Statistics and Scientific Computing at the University of Campinas, in the exercise of its legal authority, hereby announces and regulates the admission process for the filling of positions in the Master's and Doctoral Programs in Mathematics.

This call for applications was approved by the Graduate Program Committee in Mathematics on April 16, 2026, and subsequently by the Graduate Committee of IMECC on April 23, 2026.

1. APPLICATION DEADLINES AND REQUIREMENTS

1.1 Applications for the Master's and Doctoral programs in Mathematics, for admission in the second semester of 2026, will be accepted from 04/27/2026 to 05/29/2026.

1.2 Applicants to the Master's program must hold a bachelor's degree in Mathematics or related fields.

1.2.1 Students who are in the final stage of their undergraduate studies may also apply to the Master's program, provided they demonstrate a clear possibility of completing their degree by the enrollment date for admitted students in the second semester of 2026. In this case, the applicant must submit supporting documentation.

1.2.1.1 The following supporting documents will be accepted:

a) A certificate, declaration, or academic transcript issued by the educational institution indicating the expected duration for completion of the program;

b) A declaration or academic transcript issued by the educational institution indicating the expected date of graduation and/or diploma issuance.

1.3 Applicants to the Doctoral program in Mathematics must hold a Master's degree in Mathematics or related fields.

1.3.1 Students who are completing their Master's degree may apply, provided they submit a statement from their advisor, with the approval of the program coordinator (according to the model available in Annex I of this call), indicating the expected date of their thesis defense. This date may not exceed one month after the beginning of the corresponding academic semester.

1.3.2 In accordance with the previous item, applicants completing their Master's degree who are admitted through the selection process must defend their theses no later than August 2026. For scholarship implementation purposes, applicants awarded program or PICME scholarships must defend their theses by August 10, 2026.

1.3.3 In exceptional cases, the CPPG-M may admit to the Doctoral program in Mathematics candidates holding only a bachelor's degree, even if they do not possess a Master's degree. Before submitting an application under this modality, the candidate must send, to the Coordination email (`coordpgmat@ime.unicamp.br`), a copy of their academic transcript and undergraduate diploma (if the diploma has not yet been issued, a Certificate of Completion must be provided) for evaluation purposes.

Additionally, the candidate must arrange for the direct submission of two letters of recommendation, to be written by researchers with established academic careers, explicitly attesting to the applicant's suitability for direct admission to the doctoral program, including proper technical justification for this modality. It is noted that the letters and all other submitted documents must substantiate the application and support the evaluation by the selection committee within the scope of this exceptional application.

2. APPLICATION PROCEDURE

2.1 Applicants to the Master's and Doctoral programs in Mathematics must complete the application form available on the Academic Office (DAC) website, accessible at `http://www.dac.unicamp.br`, through the SIGA system (Academic Management System), available at `https://sistemas.dac.unicamp.br/siga/ingresso/candidato/efetuar_login_candidato.xhtml?code=1497038006922`.

The application form must be fully completed so that the application status appears as "COMPLETE". Incomplete applications and/or those submitted after the deadline will be automatically disregarded.

Note: the document submission status will remain as "PENDING", since the documents must be submitted according to the instructions in item 2.2.

2.1.1 Instructions for completing the application form are available at `https://www.ime.unicamp.br/administracao/areas/posgrad/procedimento/instrucoes-inscricoes-programas-pos-graduacao-no-sistema`.

2.2 After completing the form in the SIGA system, as described in the previous item, applicants to the Master's or Doctoral programs must upload, via `http://www.ime.unicamp.br/posgrad/inscricao`, the documents listed below, exclusively in PDF format, with each document submitted as a single file with a maximum size of 3 MB:

2.2.1 Application form;

2.2.2 Complete undergraduate academic transcript. Doctoral applicants must additionally submit the Master's transcript, except in cases where they have not completed or are not currently enrolled in a Master's program;

2.2.3 Simple copies (no notarization required) of diplomas or certificates of completion (or expected completion) of university degrees (undergraduate and/or Master's, as applicable);

2.2.4 Updated curriculum vitae. Applicants who completed undergraduate and/or Master's studies in Brazil must submit an updated Lattes CV. International applicants must submit a detailed CV in Portuguese, English, or Spanish. CVs in other languages will be disregarded.

Activities listed in the CV that are not included in the academic transcripts, but may be considered in the selection process (items 3.4.4, 3.4.6, 3.4.7, 3.4.8, 3.4.9, 3.5.3, 3.5.4 and 3.5.5), must be properly supported by appropriate documentation;

2.2.5 Standardized curriculum summary (according to the template provided in Annex II of this call), duly completed and signed by the applicant, highlighting, in an objective and quantitative manner, the elements relevant for evaluation.

2.3 Applicants to the Master's and Doctoral programs are expected to arrange, preferably, two and three letters of recommendation, respectively. The letters must be written by professors, researchers, or other qualified professionals, and must be submitted directly by the recommenders.

To this end, the applicant must provide the recommenders' email addresses at the time of application, via `http://www.ime.unicamp.br/posgrad/inscricao/`, and confirm the automatic sending of an email invitation so that the recommenders can complete the recommendation letter online.

In the case of Doctoral applicants, one of the letters should preferably be written by the Master's advisor, except when the applicant has not completed or is not currently enrolled in a Master's program.

Letters submitted directly by the applicants will be disregarded.

Note: It is emphasized that the recommenders indicated by the applicants must, without exception, submit the recommendation letters by 11:59 PM on 06/05/2026. Submissions after this deadline will not be accepted.

3. SELECTION PROCESS

3.1 For the Master's and Doctoral programs in Mathematics, 35 and 40 positions, respectively, will be offered for admission in the second semester of 2026. The program is not required to fill all available positions, and admission is contingent upon the presence of qualified applicants.

3.1.1 Of the total number of positions, 7 (seven) for the Master's program and 8 (eight) for the Doctoral program will be reserved for Brazilian applicants who self-identify as Black, Brown (Pardo), or Indigenous (PPI).

3.2 The selection of applicants to the Master's and Doctoral programs in Mathematics will be conducted by the Graduate Program Committee in Mathematics (CPPG-M), based on the analysis of the submitted documents and recommendation letters.

3.3 Applicants will be evaluated exclusively on the basis of their academic merits and recommendation letters. The selection process will consist of the following criteria:

3.3.1 Analysis of the applicant's academic transcript(s) (40%);

3.3.2 Curriculum vitae evaluation (30%);

3.3.3 Evaluation of recommendation letters (30%).

3.4 In evaluating the criteria described above, the following aspects will be considered for Master's applicants:

3.4.1 Number, quality, and level of difficulty of undergraduate courses taken, as well as academic performance in those courses;

3.4.2 Time taken to complete the undergraduate program;

3.4.3 Applicant's home institution, including its evaluation by CAPES and corresponding rating; in the case of international applicants, the academic recognition of the institution will be considered;

3.4.4 Courses taken at the Master's level, if applicable;

3.4.5 Number of failed courses;

3.4.6 Performance in summer programs offered by recognized institutions, especially in courses previously offered in the IMECC/Unicamp Summer Program in Mathematics, such as Linear Algebra, Analysis in $\mathbb{R}^n$, and Introduction to Analysis in $\mathbb{R}^n$. Other courses may be considered at the discretion of CPPG-M;

3.4.7 Evidence of the applicant's ability to conduct research in Mathematics, particularly within the research areas of the program's faculty;

3.4.8 Participation in undergraduate research programs, with or without funding from research agencies;

3.4.9 Awards in Mathematics Olympiads at the national or international level;

3.4.10 Quality, depth, and origin of recommendation letters, taking into account the academic qualifications and scientific output of the recommenders.

3.5 For Doctoral applicants, in addition to the criteria listed in items 3.4.1 to 3.4.10, the following will also be considered:

3.5.1 Number, quality, and level of difficulty of courses taken during the Master's program, as well as academic performance in those courses;

3.5.2 Time taken to complete the Master's program;

3.5.3 Courses taken at the Doctoral level, if applicable;

3.5.4 Participation in scientific events, including presentations in the field of Mathematics;

3.5.5 Scientific production, including preprints, submitted, accepted, and/or published articles in Mathematics.

4. CLASSIFICATION AND DISCLOSURE OF RESULTS

4.1 After weighting and analyzing items 3.3.1, 3.3.2, and 3.3.3, each applicant will receive a final score $\mathrm{N} \in [0, 100]$, defined by

$$\mathrm{N} = \frac{4\mathrm{N}_1 + 3\mathrm{N}_2 + 3\mathrm{N}_3}{10},$$

where N_1, N_2, and N_3 correspond, respectively, to the scores assigned to items 3.3.1, 3.3.2, and 3.3.3.

4.2 Applicants will be classified and placed into one of the following categories:

a) accepted;

b) accepted without scholarship (not eligible for program scholarships);

c) not accepted.

4.2.1 No minimum score will be established for classification into the categories defined above. The definition of categories will depend on the pool of qualified applicants, subject to the number of available positions, at the discretion of CPPG-M.

4.2.2 Applicants classified as "accepted" will be ranked in descending order of the score N for the purpose of potential allocation of program scholarships.

4.2.3 In the event of a tie, the following tie-breaking criteria will be applied, in order:

i. higher score in item 3.3.1;

ii. higher score in item 3.3.2;

iii. younger age.

4.3 Applicants who have previously been dismissed from the program due to unsatisfactory performance, failure in coursework, and/or failure in the Qualifying Examination will not be eligible for program scholarships.

4.4 CPPG-M will prepare a ranked list of applicants based on the score obtained in the selection process. This list will be published by 06/19/2026 on the IMECC graduate program website, available at `http://www.ime.unicamp.br/pos-graduacao/matematica/admissao`.

Additionally, each applicant will be individually notified of the result via the email address registered in the SIGA system.

4.5 The ranking list for scholarship allocation will remain valid during the last six months of 2026. After this period, any scholarships granted to regularly enrolled students who have not yet received funding will be based on their academic performance in the program.

5. APPEALS

5.1 Requests for reconsideration and appeals will only be accepted if submitted and officially filed within up to 3 (three) business days from the date of publication of the results. Such requests must be submitted in writing to the IMECC-Unicamp Graduate Office and must include identification of this call and the selection process, as well as a reasoned statement justifying the request for review.

5.2 The results of the appeals will be published within up to 15 (fifteen) calendar days from the date of submission, on the IMECC graduate program website, available at `http://www.ime.unicamp.br/pos-graduacao/matematica/admissao`.

6. FINAL PROVISIONS

6.1 By submitting an application to the selection process, the applicant declares, for all purposes, agreement with the provisions of this call.

6.2 Any cases not addressed herein will be submitted by CPPG-M to the IMECC Graduate Committee.

Campinas, April 23, 2026.

Graduate Program Committee in Mathematics
Institute of Mathematics, Statistics and Scientific Computing
University of Campinas

Graduate Office
Rua Sérgio Buarque de Holanda, 651
Cidade Universitária "Zeferino Vaz", Campinas, SP, Brasil
CEP 13083-859
`posgrad@ime.unicamp.br`

ANNEX I – Template for Statement of Expected Master's Defense

Statement

I hereby certify, for all appropriate purposes, that **(STUDENT NAME)** is my Master's advisee and has fulfilled all required credits and requirements, except for the thesis defense, for the awarding of the Master's degree in _____, in the Graduate Program in _____ of the Institute of _____ at the University of _____ _____.

I further inform that the Master's thesis defense of the aforementioned student is expected to take place on _____ (day/month/year).

(Place), _____ of _____ of 202___.

Prof. Dr. _____
Advisor

ANNEX II – Standardized Curriculum Summary

SUMMARY FOR SELECTION – GRADUATE PROGRAM IN MATHEMATICS-IMECC/UNICAMP

Name of the Applicant: _____
Program Applied For: ( ) Master's ( ) Doctoral **Date:** _____/_____/2026

1. ACADEMIC BACKGROUND

Undergraduate Degree:
Institution: _____
Period: _____/_____/_____ **to** _____/_____/_____ **Time to Completion:** _____ semesters
GPA/Average: _____ **Number of Failed Courses:** _____

Master's Degree (if applicable):
Institution: _____ **CAPES Rating:** _____
Period: _____/_____/_____ **to** _____/_____/_____ **Time to Completion:** _____ semesters
GPA/Average: _____ **Number of Failed Courses:** _____

2. RESEARCH EXPERIENCE

Undergraduate Research with funding: _____
(specify agency: CNPq, FAPESP, etc.)
Undergraduate Research (voluntary): _____
Undergraduate Thesis (TCC): ( ) Yes ( ) No
Advisor of TCC/primary research: _____

3. ADDITIONAL COURSES AND TRAINING

Courses taken at the Master's level: _____ (number)
Courses taken at the Doctoral level: _____ (number)
Summer Programs in Mathematics (IMECC or other institutions): _____ (number)
Specify main courses and respective grades obtained:

_____

_____

Specify summer courses and respective grades obtained:

_____

4. SCIENTIFIC PRODUCTION AND EVENT PARTICIPATION

Submitted papers: _____ **Accepted papers:** _____ **Published papers:** _____
Oral presentations: _____ **Poster presentations:** _____
Participation in events (without presentation): _____
Specify the names of journals where papers are published/accepted:

_____

5. HONORS AND AWARDS

Medals in Mathematics Olympiads:
( ) OBM – Level and Award: _____ ( ) OBMEP – Level and Award: _____
( ) Ibero ( ) IMO ( ) Others: _____
Other academic awards: _____

6. DECLARATION

I declare that the information above is true and may be verified through the documentation attached to this application.

Place and date: _____ **Applicant's signature:** _____

INSTRUCTIONS

This form must be completed clearly and objectively, with the appropriate supporting documentation attached when applicable. Providing false information will result in the disqualification of the applicant.