

## CPPG-E/IMECC ANNOUNCEMENT No. 01/2020

### SELECTIVE PROCESS MASTER'S AND DOCTORATE COURSES IN STATISTICS INSTITUTE OF MATHEMATICS, STATISTICS AND SCIENTIFIC COMPUTATION 2020

The Coordinating Commission of the Graduate Program in Statistics of the Institute of Mathematics, Statistics and Scientific Computation (IMECC) of Campinas State University (UNICAMP), by its legally vested powers, makes public and regulates the selective process for the Master's and Doctorate Courses in Statistics.

**This announcement was approved by the Commission of the Graduate Program in Statistics at a meeting held on April 28, 2020, and then was approved by the Graduate Program Commission of IMECC at a meeting held on April 30, 2020.**

#### I. Time limits and requirements for applying

1. Applications for the master's and doctorate courses in statistics will be accepted from **May 04**, to **May 29, 2020**, for enrollment in the second semester of 2020.
2. To apply for the master's course, students must have a bachelor's or equivalent degree in statistics or a related field.
  - 2.1. Applications will also be accepted from students who are nearing conclusion of an undergraduate program and prove the real possibility of earning the degree by the start of the semester, or later as stipulated by the relevant authorities of UNICAMP. The students in this situation must submit the respective supporting documents.
3. Applications for the doctorate course will be accepted from students who satisfy one of the following conditions:
  - 3.1. Students who hold a master's degree in statistics or a related field;
  - 3.2. Students nearing conclusion of a master's course in statistics or related field who present a declaration from their faculty adviser, confirmed by the coordinator of the program, stating the date of defense of the dissertation. This date may not be later than one month after the start of the respective semester. These students will not be eligible to receive a doctoral scholarship from the program until successful defense of the master's dissertation.
  - 3.3. Students may apply for admission to the doctorate course having only a bachelor's or equivalent degree in statistics or a related field by prior consent of the CPPGE.

#### II. Application process

1. The candidates for the master's and doctorate courses must fill out the application form, available online at the page of the Academic Directorate - DAC: [https://sistemas.dac.unicamp.br/siga/ingresso/candidato/efetuar\\_login\\_candidato.xhtml?code=1497038006922](https://sistemas.dac.unicamp.br/siga/ingresso/candidato/efetuar_login_candidato.xhtml?code=1497038006922), through the Academic Management System (SIGA), available at the site of the DAC ([www.dac.unicamp.br](http://www.dac.unicamp.br) - Estude na Unicamp - Pós-Graduação). The application form must be completely filled out. Incomplete applications will be automatically disregarded, as will applications filed after the deadline.
2. The candidates for the master's and doctorate courses must upload the following documents via the link <http://www.ime.unicamp.br/posgrad/inscricao>:
  - 2.1 Application form.

2.2. Complete undergraduate and graduate (as the case may be) academic records, which must contain all the subjects taken at all institutions. For foreign institutions with a different grading system than in Brazil, please clarify the grading criteria.

2.3 Copies (no need for authentication) of the university diplomas (bachelor's and master's).

2.4 Updated résumé. The students from bachelor's and/or master's programs in Brazil must send their updated Lattes résumé. Foreign students must provide a detailed résumé, in Portuguese or English.

Remark: The documents must be sent exclusively in PDF format, with each document in a file with maximum size of 3 MB.

3. The candidates for master's and doctorate courses must provide at least two and at most three reference letters (from teachers, researchers or other professionals). The letters must be sent directly by the teacher/researcher/professional. For that purpose, the candidates must add the electronic address of the recommenders at the time of application by the link [www.ime.unicamp.br/posgrad/inscricao/](http://www.ime.unicamp.br/posgrad/inscricao/) and click on confirm, for the sending via the system of an e-mail invitation to the recommenders, so that they can fill out the letter of recommendation online. For doctoral candidates, one of the letters must be from the master's program faculty adviser, except in exceptional cases of applying directly after obtaining a bachelor's degree. Letters sent by candidates themselves will be disregarded.

### **III. Selection**

1. For the master's course in statistics, 10 openings will be offered for the second semester of 2020. For the doctorate course in statistics, 10 openings will be offered for the second semester of 2020. It is not necessary to fill all the openings. The number of openings can be increased depending on qualified demand.

2. The candidates for the master's and doctorate courses in statistics will be selected by the Graduate Statistics Program Commission (CPPGE), based on analysis of the documentation sent by the candidate.

3. The selection will take into account:

3.1 Analysis of the school record(s) of the candidates

3.2 Analysis of the résumés of the candidates

3.3 Analysis of the letters of recommendation

4. For candidates for the master's course, items 3.1, 3.2 and 3.3 will be analyzed considering the following elements:

4.1 The quantity, quality and difficulty of the subjects taken during the undergraduate program by the candidate in theoretical and applied disciplines, as well as the grades or scores obtained.

4.2 The area of training of the candidate and reputation of the institution of origin of the candidate (according to the CAPES score). In the case of foreigners, the level of academic recognition of the university of origin will be considered;

4.3 The time for conclusion of the undergraduate program;

4.4 The subjects already taken at the master's level;

4.5 The number of failures in the disciplines;

4.6 Scientific initiation with scholarships granted by research support agencies;

4.7 Obtainment of awards/medals for participation in scientific events or olympics;

4.8 The letters of recommendation, which will be analyzed if issued by qualified specialists with good scientific production in statistics and probability or related fields.

5. For candidates for the doctorate course, items 3.1, 3.2 and 3.3 will be analyzed considering the following elements:

5.1 The quantity, quality and difficulty of the subjects taken during the master's course by the candidate, as well as the grades/scores obtained;

5.2 The time for conclusion of the master's course;

5.3 The subjects already taken at the doctorate level;

5.4 Awards received at scientific events;

5.5 Participation in scientific events with presentation of works;

5.6 Scientific production, research articles submitted, accepted and/or published.

5.7 The class ranking of the candidate in the undergraduate and master's programs;

5.8 The area of the master's candidate. The CAPES score of the graduate program where the student obtained the master's degree, in function of the level of academic recognition of the university of origin;

5.9 The letters of recommendation, which will be analyzed if issued by qualified specialists with good scientific production in statistics and probability or related fields.

#### **IV. Classification and announcement of the results**

**1. Classification:** For each candidate, items 3.1, 3.2 and 3.3 will receive grades such as A (A+, A, A-) (excellent), B (B+, B, B-) (good), C (C+, C, C-) (acceptable) or I (insufficient). The candidates will be classified in the categories A, B, C and I according to the rules described below:

1.1. Candidates who receive I in item 3.1 will be classified in category I;

1.2. Candidates who receive at least two grades of A, B and C in items 3.1, 3.2 and 3.3 will be classified respectively in categories A, B and C, except those that receive a grade of I in 3.1;

1.3. Those that receive a grade of A+ in item 3.1 will also be in category A;

Candidates who receive grades of A, B and C of three different types in items 3.1, 3.2 and 3.3 will also be in category B;

1.4. All other cases not covered in items 1.2 and 1.3 will be classified in category I.

a) Regarding candidates for the master's course in statistics

1. Candidates classified in categories A and B will be considered approved and those in category I will be rejected;

2. For the purpose of classification and/or award of scholarships for the program, the approved candidates will be classified in order of priority to obtain a scholarship among those possibly available for the program, organized in a list as follows: those in category A above those in category B. Within the categories, the candidates will be ranked first considering the best grade in 3.1, then the best grade in 3.3 and finally the best grade in 3.2. Thus, the candidates for the master's course will be classified as 1) accepted with scholarship eligibility; and 2) accepted without scholarship.

3. The candidates in category C can participate (if they want) in a test in January. If they pass the test, they will be ranked on the list just below the approved candidates (in category A and B).

b) Regarding candidates for the doctorate course in statistics

1. Candidates classified in categories A and B will be considered approved and those in categories C and I will be rejected.

2. For the purpose of classification and/or award of scholarships for the program, the approved candidates will be classified in order of priority to obtain a scholarship among those possibly

available for the program, organized in a list as follows: those in category A above those in category B. Within the categories, the candidates will be ranked first considering the best grade in 3.1, then the best grade in 3.3 and finally the best grade in 3.2. Thus, the candidates for the master's course will be classified as 1) accepted with scholarship eligibility; and 2) accepted without scholarship.

## **2. Disclosure of the results:**

2.1 The order of the candidates, accepted without scholarship and awaiting scholarships from among those available, will be announced before the start of the respective semester. During the semester this order will be subject to changes depending on the performance of the students in the subjects taken.

2.2 Candidates previously dropped from the program due to low grades or failure in subjects and/or a qualification exam may not compete for scholarships. The CPPGE will decide on the acceptance of those candidates.

2.3 The classification of the candidates will be disclosed at the web page of the graduate program of IMECC, at <https://www.ime.unicamp.br/pos-graduacao/estatistica/admissao>. Each of the candidates will receive a message about the result at the electronic address registered in the SIGA.

2.4 The results will be disclosed by June 30, 2020.

## **V. Appeals**

1. Requests for reconsideration and appeals will only be accepted if filed with acknowledgment of receipt within three business days of the date of announcement of the of the results, and must be presented in writing at the secretariat of graduate studies of IMECC-UNICAMP, indicating the data on the present announcement and selective process, giving the grounds for re-evaluation of the result.

2. The results of appeals will be disclosed within 15 days of the date of filing, at the web page of the graduate program of IMECC, at <https://www.ime.unicamp.br/pos-graduacao/estatistica/admissao>.

## **VI. Final provisions**

1. The submission of an application implies that the candidate accepts and submits without restriction to this announcement.

2. Omitted cases will be presented by the CPPGE to the Graduate Program Commission of IMECC.

Campinas, April 30, 2020

Commission of the Graduate Program in Statistics  
Institute of Mathematics, Statistics and Scientific Computation  
Campinas State University