CPPG-E/IMECC ANNOUNCEMENT No. 02/2021

SELECTIVE PROCESS MASTER'S AND DOCTORATE DEGREES IN STATISTICS INSTITUTE OF MATHEMATICS, STATISTICS AND SCIENTIFIC COMPUTATION First semester of 2022

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 degrees in Statistics.

This announcement was approved by the Commission of the Graduate Program in Statistics at a meeting held on September 20, 2021, and then was approved by the Graduate Program Commission of IMECC at a meeting held on September 22, 2021.

1. Time limits and requirements for applying

- 1.1. Applications for the master's and doctorate degrees in statistics will be accepted from **September 23, 2021 to October 31, 2021**, for enrollment in the first semester of 2022.
- 1.2. To apply for the master's degree, students must have a bachelor's or equivalent degree in statistics or a related field.
- 1.2.1. 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.
- 1.2.1.1. The following documents will be accepted:
- a) Declaration / School Transcript, issued by the Educational Institution, stating the conclusion of the course and / or issuing the undergraduate certificate.
- 1.3. Applications for the doctorate degree will be accepted from students who satisfy one of the following conditions:
- 1.3.1. Students who hold a master's degree in statistics or a related field;
- 1.3.2. Students nearing conclusion of a master's degree in statistics or related field who present a declaration from their faculty adviser, confirmed by the coordinator of the program (see model declaration in Annex I of this Announcement), 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.
- 1.3.3. Students may apply for admission to the doctorate degree having only a bachelor's or equivalent degree in statistics or a related field by prior consent of the CPPGE. Before enrolling in this modality, the candidate must send a copy of the School Transcript and the undergraduate certificate (if the undergraduate certificate has not yet been issued, present the stating the conclusion of the course) to the Coordination's email (coordpgest@ime.unicamp.br).

2. Application process

- 2.1. The candidates for the master's and doctorate degrees 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, through the Academic Management System (SIGA), available at the site of the DAC (www.dac.unicamp.br Estude na Unicamp Pós-Graduação). The application form must be completely filled out (the **registration situation** needs to stick with the status "COMPLETA"). Incomplete applications will be automatically disregarded, as will applications filed after the deadline. Note: the delivery status of the documents will remain with the status "PENDENTE" given the fact that the documents must be sent by using the link indicated in item 2.2.
- 2.1.1. Instructions for filling the Registration Form, access the link: https://www.ime.unicamp.br/administracao/areas/posgrad/procedimento/instrucoes-inscricoes-programas-pos-graduacao-no-sistema
- 2.2. Candidates for the Master's and doctorate degrees must upload the documents listed in the items below through the link www.ime.unicamp.br/posgrad/inscricao. The documents should be sent exclusively in pdf format, and each document in a single file with a maximum size of 3 MB:
- 2.2.1. Application form.
- 2.2.2. 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.
- 2.2.3. Copies (no need for authentication) of the university diplomas (bachelor's and master's).
- 2.2.4. 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.
- 2.3. The candidates for master's and doctorate degrees 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/ 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.

3. Selection

- 3.1. For the master's degree in statistics, 15 openings will be offered for the first semester of 2022. For the doctorate degree in statistics, 10 openings will be offered for the first semester of 2022. It is not necessary to fill all the openings. The number of openings can be increased depending on qualified demand.
- 3.2. The candidates for the master's and doctorate degrees in statistics will be selected by the Graduate Statistics Program Commission (CPPGE), based on analysis of the documentation sent by the candidate.

- 3.3. The selection will take into account:
- 3.3.1. Analysis of the school record(s) of the candidates
- 3.3.2. Analysis of the résumés of the candidates
- 3.3.3. Analysis of the letters of recommendation
- 3.4. For candidates for the master's degree, items 3.3.1, 3.3.2 and 3.3.3 will be analyzed considering the following elements:
- 3.4.1. 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.
- 3.4.2. 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;
- 3.4.3. The time for conclusion of the undergraduate program;
- 3.4.4. The subjects already taken at the master's level;
- 3.4.5. The number of failures in the disciplines;
- 3.4.6. Scientific initiation with scholarships granted by research support agencies;
- 3.4.7. Obtainment of awards/medals for participation in scientific events or olympics;
- 3.4.8. The letters of recommendation, which will be analyzed if issued by qualified specialists with good scientific production in statistics and probability or related fields.
- 3.5. For candidates for the doctorate degree, items 3.3.1, 3.3.2 and 3.3.3 will be analyzed considering the following elements:
- 3.5.1. The quantity, quality and difficulty of the subjects taken during the master's degree by the candidate, as well as the grades/scores obtained;
- 3.5.2. The time for conclusion of the master's degree;
- 3.5.3. The subjects already taken at the doctorate level;
- 3.5.4. Awards received at scientific events:
- 3.5.5. Participation in scientific events with presentation of works;
- 3.5.6. Scientific production, research articles submitted, accepted and/or published.
- 3.5.7. The class ranking of the candidate in the undergraduate and master's programs;
- 3.5.8. 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;
- 3.5.9. The letters of recommendation, which will be analyzed if issued by qualified specialists with good scientific production in statistics and probability or related fields.

4. Classification and announcement of the results

- 4.1. For each candidate, items 3.3.1, 3.3.2 and 3.3.3 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:
- 4.1.1. Candidates who receive I in item 3.3.1 will be classified in category I;
- 4.1.2. Candidates who receive median grades A, B or C will be classified respectively in categories A, B and C, except those who receive grade I in 3.3.1;
- 4.1.3. Those that receive a grade of A+ in item 3.3.1 will also be in category A; Candidates who receive grades of A, B and C of three different types in items 3.3.1, 3.3.2 and 3.3.3 will also be in category B;
- 4.2. Regarding candidates for the master's degree in statistics:
- 4.2.1. Candidates classified in categories A or B will be considered approved, those classified in category C will be on a waiting list for calling and those in category I will be

rejected;

- 4.2.2. 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 3.3.1, then the best grade in 3.3.3 and finally the best grade in 3.3.2. Thus, the candidates for the master's degree will be classified as 1) accepted with scholarship eligibility; and 2) accepted without scholarship; 3) waiting list for further calling; 4) not accepted.
- 4.2.3. Candidates classified in category C will be on a waiting list for calling, and may be called later, according to the order of classification, at the discretion of CPPG-E. Once called, they will be included in order of priority for obtaining a scholarship among any available in the program.
- 4.2.4. Therefore, those classified in category I will be rejected, those classified in categories A or B will be called and will be on a waiting list for scholarships of the program. Those classified in category C will be on a waiting list for calling and, once called, will be on the scholarship waiting list.
- 4.3. Regarding candidates for the doctorate degree in statistics:
- 4.3.1. Candidates classified in categories A or B will be considered approved, those classified in category C will be on a waiting list for calling and those in category I will be rejected;
- 4.3.2. 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 3.3.1, then the best grade in 3.3.3 and finally the best grade in 3.3.2. Thus, the candidates for the master's degree will be classified as 1) accepted with scholarship eligibility; and 2) accepted without scholarship; 3) waiting list for further calling; 4) not accepted.
- 4.3.3. Candidates classified in category C will be on a waiting list for calling, and may be called later, according to the order of classification, at the discretion of CPPG-E. Once called, they will be included in order of priority for obtaining a scholarship among any available in the program.
- 4.3.4. Therefore, those classified in category I will be rejected, those classified in categories A or B will be called and will be on a waiting list for scholarships of the program. Those classified in category C will be on a waiting list for calling and, once called, will be on the scholarship waiting list.

5. Disclosure of the results

- 5.1. 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.
- 5.2. 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.
- 5.3. 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.

5.4 The results will be disclosed by November 24, 2021.

6. Appeals

- 6.1. 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.
- 6.2. 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.

7. Final provisions

- 7.1. The submission of an application implies that the candidate accepts and submits without restriction to this announcement.
- 7.2. Omitted cases will be presented by the CPPGE to the Graduate Program Commission of IMECC.

Campinas, September 22, 2021

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

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ANNEX I - Model Statement on Probable Master's Defense

Declaration

I	declare	that	(STUDENT'S	NAME)	is	my	student	of	Master	and	has	completed	all	
CI	credits/requirements, with the exception of defense Dissertation for obtaining the Master's degree													
ai	t the Insti	tute _		of U	of University									
T	The defense of the Master's dissertation is scheduled for the month//day/year.													
(DATE),														
			_		_(S	IGNA	TURE)							
	Advisor													