

University of Puerto Rico Mayagüez Campus Human Resources Department Telephone 787- 832-4040 Ext. 3159 FAX 831-1720



JOB ANNOUNCEMENT

Announcement Number : 25-07

Position Title : Assistant Professor

Annual Salary : \$62,256.00

Location of Position : University of Puerto Rico

Mayagüez Campus

Mathematical Sciences Department

Opening Date : April 4, 2025

Closing Date : May 15, 2025

INTRODUCTION

The Department of Mathematical Sciences of the University of Puerto Rico at Mayagüez is searching for candidates for the position of Tenure Track Assistant Professor.

MINIMUM REQUIREMENTS

Applicants must hold a Ph.D. in Statistics awarded by an accredited university prior to appointment or have completed all degree requirements by the date of hire. However, other areas such as Pure Mathematics, Applied Mathematics, Mathematics Education and/or Computer Science will also be considered. The successful candidate must demonstrate potential for conducting research and writing proposals to secure external funding.

JOB DESCRIPTION AND DUTIES

The successful candidate is expected to be able to teach courses at the undergraduate and graduate levels of the Department of Mathematical Sciences; develop new courses; serve as a mentor to research students at the undergraduate and graduate levels, and develop an independent research program supported by external funds and that uphold at least one of the Department's areas of interest. The position of Assistant Professor, with a probationary appointment, in Mathematical Sciences, Statistics and/or Computer Sciences will begin on July 1, 2025.

This position entails an academic workload equal to 12 hours / credits that are distributed among teaching, research and institutional services for 37.5 hours a week. This distribution of hours could be adjusted to our needs, demands and faculty availability:

- 12 hours weekly of direct contact with students.
- 15 hours of academic activities including research, class preparation, exam grading, and office work.
- 6 hours of individual attention to your students.
- 4 ½ hours to attend departmental, faculty and committee meetings, development of new courses, organization of short courses and seminars, and participation and filing of research proposals with institutional funds or external funds and publication of articles in prestigious journals.
- The distribution of the academic load may vary depending on the success in the development of research projects.

HOW TO APPLY

Please, provide the following documents by email:

Cover letter (including announcement number for which you are applying, e-mail, address, and phone number)

- 1. Curriculum Vitae
- 2. MS (if applicable) and Ph.D. transcripts
- 3. Three (3) letters of recommendation (It is expected that one of the letters is written by the applicant's Ph.D. advisor)
- 4. Detailed research and teaching statements in a single PDF file.
- 5. Copy of three (3) peer-reviewed publications in topics related to your research (if applicable).

Send all documents in PDF format to the following address:

Personnel Committee
omar.colon4@upr.edu
Department of Mathematical Sciences
University of Puerto Rico, Mayagüez Campus
Call Box 9000
Mayagüez, PR 00681-9000
Telephone (787) 832-4040, Ext. 3848

Letter or documents sent by email should be addressed to omar.colon4@upr.edu. For more information about the UPRM Mathematics Department, visit http://www.uprm.edu/math/.

SUBMITTED:

Mr. Jésús M. Acevedo Rivera, MBA

Director

Human Resources Department

Among the benefits offered by the University of Puerto Rico are health insurance, savings and investment plan of the University of Puerto Rico, sick leave, and maternity and paternity leave.