UNIVERSITY OF PUERTO RICO RÍO PIEDRAS CAMPUS COLLEGE OF GENERAL STUDIES DEPARTMENT OF BIOLOGICAL SCIENCES

TENURE-TRACK TEACHING POSITION ANNOUNCEMENT

The Department of Biological Sciences, College of General Studies, Río Piedras Campus of the University of Puerto Rico, announces the search for candidates for a tenure track teaching position, effective on January 2, 2023.

The mission of the Department of Biological Sciences is: to develop the intellectual, research and cognitive skills of college students in Biological Sciences; to promote educational experiences that enable students to make informed decisions in situations that affect their lives; and to foster an attitude of respect for other living beings and the environment. By privileging the dialogic method as a teaching-learning strategy in the courses, the interdisciplinary nature of the topics discussed is emphasized.

REQUIREMENTS:

- Ph.D. from an accredited institution with an interdisciplinary background in one or more of the following areas related to the Biological Sciences: Evolution, Biostatistics, History and Philosophy of Science (with background in Biology), Physiology, Genetics, Ecology, Molecular and/or Cell Biology, Microbiology, Curriculum in Biology.
- 2. Experience of five (5) years or more in teaching introductory courses in the Biological Sciences.
- 3. Participation in the last five (5) years as a speaker in at least three (3) presentations in national or international congresses and/or symposiums related to research work in the specialty or on research in teaching in the Biological Sciences.
- 4. Publications in the last five (5) years, at least two (2) refereed articles of their research work, either in their discipline of specialty or in projects related to teaching, in peer-reviewed journals. Instead, essays or chapters in books with Editorial Board.
- 5. Capability or potential to offer courses in several of the programs in the College of General Studies.
- 6. Demonstrate competencies and skills in information and communication technologies required for teaching university courses.
- 7. Experience and commitment to the development of research projects, preparation of proposals and search for external funds.

8. Demonstrate knowledge of undergraduate teaching in the context of the General Studies philosophy and curricular approaches.

RESPONSIBILITIES:

Teach courses in Biological Sciences. Link its courses to local and international social issues. Teach courses in the various educational modalities: classroom, distance learning and hybrid. Availability to offer courses with an interdisciplinary perspective in other programs of the College of General Studies and to supervise theses. Develop academic research and disseminate it. Publish research in academic journals, for local and international dissemination. Provide institutional service, participate in committees, attend seminars and teaching workshops for professional development. Participate in institutional evaluation and assessment processes and comply with the requirements contained in the General Bylaws of the UPR.

REQUIRED DOCUMENTS:

- Cover letter
- Updated Curriculum Vitae
- Synopsis of your doctoral dissertation
- Essay on educational philosophy including their perspective on General Studies and the teaching of Biological Sciences Education within that context
- Official copy of transcript of credits from all academic degrees
- Minimum of three (3) miscellaneous samples of publications, presentations, workshops, reports or projects
- Three (3) letters of recommendation (include previous employers).

Deadline to receive documents: October 2, 2022

Applicants must submit both hard copies through regular mail and digital copies via email to:

Dr. Gerardo Arroyo Cruzado, Coordinator Biological Sciences Department College of General Studies 12 Ave. Universidad Ste 1201 San Juan, PR 00925-2532 gerardo.arroyo1@upr.edu

mariluz.felix@upr.edu

Carlos Sánchez Zambrana, PhD Dean **College of General Studies**

29/agosto/2022 Date

Nivia A. Fernández Hérhández, Edb Acting Dean for Academic Affairs Río Piedras Campus

30 de agosto de 2022

Date

Equal Employment Opportunity Employer

Do not discriminate against any person on the basis of ethnicity, color, sex, gender, religion, age, political affiliation, or disability.