



## **RHODE ISLAND COLLEGE**

### **Job Description (Position A): Cellular Biologist/Biochemist**

Title: Assistant Professor

Status: Tenure Track

Union Affiliation: RIC/AFT

Reports To: Biology Department Chair

Biology Department website: <http://www.ric.edu/department-directory/department-biology>

Submit applications to the RIC website: <https://employment.ric.edu>

Application Deadline: Open Until Filled

#### **DESCRIPTION OF DUTIES AND RESPONSIBILITIES:**

- Teach “Cell and Molecular Biology” (BIOL 320)
- Teach introductory biology courses as needed
- Create and teach courses appropriate for a new biotechnology program, designed to provide students broad training in all aspects of protein production, process development, and quality testing
- Develop and maintain an active research program relating to any aspect of translational research which engages undergraduate and graduate (MA and Certificate) students
- Potential to access state-wide funding opportunities and core facilities:
  - RI-INBRE: <https://web.uri.edu/riinbre/>
  - RI-EPSCOR: <https://web.uri.edu/rinsfepscor/>
- Advise students in the Biology and Biotechnology majors
- Participate in College and Departmental activities
- Perform other duties and responsibilities as assigned by the Department Chair

#### **REQUIRED QUALIFICATION STANDARDS:**

**Education:** Ph.D. in a biological science

**Experience:** Demonstrated commitment to undergraduate instruction and to mentoring student researchers

#### **Skills, Knowledge and Abilities:**

- Excellent communication skills (verbal and written)
- Effectively use available instructional technology and inquiry-based pedagogical methods
- Demonstrated research expertise and ability to work with undergraduates in a laboratory setting

#### **Preferred:**

- Experience in an industrial biotechnology setting
- Evidence of effective undergraduate teaching
- Established record of support of undergraduate and/or graduate research
- Experience with nontraditional students and with an ethnically diverse student population
- Demonstrated grant writing skills

## **ENVIRONMENTAL CONDITIONS:**

Faculty members routinely deal with electronic and other scientific equipment and chemicals appropriate to the discipline. Rhode Island College does not have a site license for radioactivity.

The College requires that all applicants and employees be able to perform the duties and responsibilities of the job and will explore reasonable accommodations for individuals with disabilities.

As an Affirmative Action/Equal Opportunity institution which values and is committed to expanding the diversity of its faculty and staff, the College invites members of protected classes, including minorities and persons with disabilities, to identify themselves as such at the time of application.

Rhode Island College strives to maintain a safe environment for students, faculty, staff, and visitors. Currently all are required to be fully vaccinated against COVID-19 including boosters. Updated information regarding the COVID-19 policy can be found on the RIC website: <https://www.ric.edu/meet-rhode-island-college/health-wellness/covid-19>