Brenda Rivera

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**OBJECTIVE:** To obtain a position a biotechnology research lab

**EDUCATION:**

**Worcester State University**, Worcester, MA 2010-present

Candidate for Bachelor of Science Degree

Major in BiotechnologyandSpanish for the Professions**,** Minor Chemistry

**Coursework:**

* Chemistry
* Biology
* Chemical Analysis
* Organic Chemistry I & II w/Lab
* Tissue Culture, Fermentation Technology
* Microbiology, Cell and Molecular Biology
* Biochemistry I

**Computer Skills:**

* Microsoft Word, PowerPoint, Outlook and Excel

**Language Skills:**

* Bilingual and fluent in Spanish

**Undergraduate Research Project**: As part of the Fermentation Technology course, I designed and implemented experiments that study the growth of *E.coli* pGFP in a New Brunswick Scientific 1.0 L Bioflow 115 fermenter with different carbon sources.

**Honors/ Awards:**

Who’s Who Recognition 09/13

The 2012 Multicultural Leadership Award 03/12

Helping Emerging Leaders Progress Program (Certificate of Completion) 03/12

All Star Awards: TWA’s Best New Member 2010 – 2011

**Organizations:**

Third World Alliance (TWA)

*Secretary* 09/11 – 05/12

*Member* 09/10 – present

• Record notes on meetings, document member attendance, act as point of contact for President

**EMPLOYMENT:**

**UMass Medical School**, Worcester, MA 09/13 –present

*Radiation Oncology, Research Intern*

* Assist in ongoing research for Dr. Wang’s lab.
* Continued with investigation to increase Radio sensitivity in treating patients with prostate cancer
* Assist in Western blotting, Cell culturing and making reagents
* Keep detailed documentation on experiments done
* Biweekly journal clubs and Data club

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**Spaulding Rehabilitation Hospital**, Charlestown, MA 11/13 – present

*Unit Coordinator, Nursing Department*

* Organizational skills, manage multiple tasks and attentive to detail
* Work independently and with nursing staff, work courteously and effectively with various patients, staff and providers
* Resolve complex issues and function as resource to other team members
* Demonstrate knowledge of HIPAA Confidentiality and Privacy Policies
* Demonstrate understanding of Disaster protocols

**Office of Multicultural Affairs**, Worcester State University 01/13 – 01/14

*Big Brother, Big Sister (Mentor)*

* Assisted first year students in the transition from high school to first year in college.
* Tutored in math, chemistry, biology and Spanish and helped out in processes of financial aid and any other preparatory work.