

# Iris Bishins

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## EDUCATION

### **Bachelor of Science in Biochemistry | 2022-2026**

*Bucknell University, Lewisburg, PA*

- Relevant Coursework: Biochemistry, Cell Biology and Lab, Molecular Biology and Lab, Organic Chemistry I and II and Lab, Analytical Chemistry and Lab, Cell Biology and Lab, Biochemistry, Calculus I and II

### **Physics I AND II | Summer 2024**

*Roger Williams University, Bristol RI*

## RESEARCH EXPERIENCE

### **Undergraduate Research Assistant | Sept 2024 - Present**

*Biology Department of Bucknell University*

- Collaborated with a research team to study the Internal Ribosome Entry Site (IRES)
- Constructed a plasmid to be used in future experiments using PCR and recombinant DNA techniques
- Will work on future experiments to test DWV IRES

## WORK EXPERIENCE

### **Alumni Relations**

*Delta Gamma Epsilon Beta, Lewisburg PA, 2024*

- Facilitated outreach programs such as news letters and alumni events
- Designed Graphics

### **Primary Care Group Intern**

*Southcoast Health, Marion MA, Summer of 2023*

- Performed 20+ observations of doctors
- Organized data collected and did statistical analysis

### **Camp Counselor**

*Silvershell, Marion Recreation Summer Program, Marion MA, Summer of 2021 and 2022*

- Provided child care for children from the age of 4 to 13
- Organized activities such as arts and crafts and sports

## SKILLS

- Proficient in CAD, Microsoft Office, Google Doc, Pages, iMovie, Snap, indesign, Photoshop, illustrator
  - Knowledge in ASL & Spanish
  - Versed In R-studio
  - Hands-on experience with diverse wet lab techniques:
    - Site Directed Mutagenesis
    - Cell Culture
    - PCR
    - SDS-PAGE
    - Pipetting
    - Cell Fractionation
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