

CHANDRA ROBINSON

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KEY QUALIFICATIONS

- Experience in laboratory procedures built through academic coursework and projects
- Research skills including the ability to read, analyze and interpret common scientific protocols and to search scientific or technical journals
- Ability to work independently proven in individual research projects
- Demonstrated ability to excel in teamwork utilized in numerous laboratory experiments and volunteer position

EDUCATION

Bachelor of Science, Major: **Biology**, Minor: **Chemistry**, Western Washington University (WWU), Bellingham, WA, June 2020

RELEVANT COURSEWORK

Organic Chemistry
Microbiology
Human Physiology

Fundamental Research Design
Cellular & Molecular Biology
Terrestrial & Marine Ecology

Biometrics
Genetics
Animal Behavior

PROJECTS AND RESEARCH

- Electrically induced cessation of cytoplasmic streaming in *Chara*
- Isolation and characterization of yeast respiratory mutants
- Tissue culture and introduction of somatic embryogenesis in *Daucus carota*
- In-water behavior of captive penguins versus wild penguins

TECHNICAL SKILLS

Biology:

Basic sterile laboratory techniques
Bile Esculine, Sodium Hippurate, CAMP Testing
ImViC, Urea, KIA and SIM Testing
Gram staining techniques

Computer:

Microsoft Word
Microsoft Excel
Microsoft Access
Visual Basic

HONORS

Dean's List, WWU, Bellingham, WA, 2017, 2018, 2019

PROFESSIONAL EXPERIENCE

Teaching Assistant, WWU Biology Department, Bellingham, WA, September 2018-Present

- Grade research papers, examinations and homework for 235 students in introductory biochemistry
- Tutor weekly study group sessions, assisting development of critical thinking skills

Blood Bank Volunteer, Puget Sound Blood Bank, Everson, WA, May 2015-August 2018

- Prepared clients for blood draws, easing fears of sensitive individuals
- Filed lab records, confidential patient files, and routine correspondence
- Collaborated with team to efficiently and caringly complete draws in large groups