CAROLYN DRAKE

| carolyndrake@arizona.edu

SUMMARY

BS in Geoscience graduate with strong proficiency in all areas of coursework and experience in independent research. Currently pursuing a master degree of science in geosciences.

EDUCATION

CHADRON STATE COLLEGE, Chadron, NE

2020-2024

Bachelor of Science, Geoscience Summa cum laude (3.9/4.0)

Relevant Coursework: Physical Geology, Earth System History, Rocks and Minerals, Structural Geology, Sedimentology and Stratigraphy, Geology Field Camp 1-3. Geology Information Systems, World Environmental Issues, Oceanography, Hydrogeology, Chemistry 1-2, Physics 1-2, Calculus 1-2, Principles of Soil Science, Applied Statistics, Capstone/Independent Research 1-3

Honors: Chosen as the campus student president for Sigma Gamma Epsilon, Dean's list four semesters, President's list four semesters.

Awards/Scholarships: Recipient of the Nebraska Board of Trustees scholarship (2020-2024), Rotary Outstanding Citizen Award (2020) Rotary Youth Leadership Award (2019)

Thesis: The Difference a Hands-on Activity Makes in a Museum, Presented at Nebraska Academy of Sciences Annual Meeting

COLORADO NORTHWESTERN COMMUNITY COLLEGE, Craig, CO

July 2024

Relevant Coursework: Paleontology Lab Techniques*
*Not for credit

Troi joi crean

UNIVERSITY OF ARIZONA, Tucson, AZ

Fall 2025-Current

Master of Science in Geosciences Advisor: Dr. Pranabendu Moitra

EMPLOYMENT

Tutor, *Huntington Learning Center*

December 2024--Current

-Worked one on one with students, grades K-8, to develop key learning skills in math and reading

College Access Coach, College Possible AmeriCorps

August 2024--November 2024

-Recruited students to the program and assisted partner schools with college preparation

Planetarium Technician and Museum Worker, Chadron State College September 2022–April 2024

- -Presented and led planetarium shows for a variety of ages and group sizes.
- -Worked on exhibit design and set up. Catalogued and organized the collections room. Led museum tours to a variety of ages

Tutor, Chadron State College

November 2023-May 2024

-Assisted students in geoscience coursework and test preparation.

Woodworker, Wood Specialties, Inc.

March 2020-August 2023

-Built drawers and cabinets for clients and the shop. Organized and rearranged the shop storage room. Learned to use a variety of power tools and machines. Learned safety procedures and maintenance of machines

KEY SKILLS AND PROFICIENCIES

Detail Orientated
Problem-Solving
Adaptability
Creativity
Microsoft Office programs
Research and analysis