

Delilah Acosta

1600 Grand Avenue, St. Paul, MN 55105 | (915) 345-7133 | dacosta@macalester.edu

EDUCATION

Macalester College, St. Paul, MN

Bachelor of Arts, May 2027

Major: Geology *Minor:* Statistics

GPA: 3.66

Awards: QuestBridge Scholar (2023), Hamre Award (Macalester College, 2024)

Relevant Coursework: Dinosaurs, History and Evolution (lab), Dynamic Earth (lab), Calculus 1, General Chemistry (lab), Organic Chemistry 1 (lab), Mineralogy (lab), Introduction to Statistical Modeling, Structural Geology (lab), Petrology and Geochemistry (lab)

WORK EXPERIENCE

Visit Ambassador, Admissions Office at Macalester College

May 2025 – Present

- Led tours of 6+ potential students and their families at Macalester College.
- Participated on student-led panels talking about college life and experiences.
- Greeted visitors from different background and experiences and welcomed them.

Office Assistant, English Department at Macalester College

Sept. 2023 – Present

- Coordinated with professors and assistants to provide course materials and supplies.
- Cultivated a welcoming environment for English students in the office and lounge.
- Managed stock levels and facilitated the distribution of items for professors.

Lab/Office Assistant, Geology Department at Macalester College

Sept. 2023 – Present

- Cataloged a diverse range of books for student, staff, and faculty use as resources.
- Conducted meticulous sorting and logging of microfossil bonebed samples from Judith River formation.
- Collaborated with professors and research labs to support ongoing projects.

RESEARCH EXPERIENCE

Keck Geology Consortium REU, Environmental Change in Glacier National Park

Jun. 2024 – Jul. 2024

- Committed approximately 40 hours per week at the Continental Scientific Drilling Facility sampling push cores collected from Glacier National Park.
- Camped for two weeks, cooked for large groups of 5+ people, and hiked 10+ miles while carrying scientific equipment.
- Interacted with 5+ groups of the public from different backgrounds, knowledge, and interest levels.

VOLUNTEER EXPERIENCE

Orientation Leader (OL), Macalester College (Paid)

August 2024 - Present

- Worked with 9-12 incoming freshmen students and led discussions about college life at Macalester.
- Collaborated with OLs to conduct icebreakers and foster a welcoming environment around campus.
- Maintained a positive outlook when issues arose and thoroughly worked through them with other OLs.

EXTRACURRICULARS

Voices in STEM, Co-Chair/Founder – Macalester College

Nov. 2023 – Present

- Established one of the largest STEM organizations for students of color on campus and planned professional development events while fostering a safe space for traditionally marginalized groups.

Questbridge Chapters, Vice President – Macalester College

Oct. 2023 – Present

- Interacted with class members, coordinated events, and facilitated communication through emails

GeoClub, Board Member – Macalester College

Jan. 2023 – Present

- Collaborated with fellow board members to organize, budget, and coordinate events for geology enthusiasts.

SKILLS

Certifications: CPR, Van Driver

Languages: Proficient in English (speaking, writing, reading) and Spanish (speaking, reading)