

Grace Hanshaw

MA Student at University of California Santa Barbara

Religious Studies

EDUCATION

Trinity University, San Antonio — *Bachelor of Science*

AUGUST 2018 - MAY 2022

Bachelor of Science in Biology and Religion

RESEARCH EXPERIENCE

Trinity University Chemistry Department and Texas Commission on Environmental Quality — *Technician*

AUGUST 2019 - November 2020

- Built and tested machines connected to weather balloons used to detect the amount of residual ozone in the atmosphere before and after significant traffic
- Executed balloon launches and collected data for legislative use
- Drafted write-ups for future implications of data

Trinity University Biology Department — *Research Fellow*

JANUARY 2020 - JULY 2022

- Facilitated research on the effects of UV-B on various native Texas grasses
- Assisted in the development of a series of variable tests alongside Dr. Jim Shinkle
- Utilized adaptive skills by conducting the experiment from a backyard during the pandemic

San Antonio Botanical Gardens — *Education Intern*

FEBRUARY 2021 - JULY 2021

- Collected and analyzed data regarding the impact of Winter Storm Uri on the flora in the gardens • Assessed the impact of freezing temperatures on both native and non-native plants to inform the company on what will and will not withstand another winter storm event
- Consulted on creating an accurate Buddhist zen garden during repairs post-winter storm

Trinity University Religious Studies — *Research Assistant*

AUGUST 2021 - MAY 2022

- Participated in creating different media for Bible Odyssey
- Selected for a new research project regarding apocalyptic literature and climate change media beginning in 2022

TEACHING EXPERIENCE

Clifton Strengths Peer Educator — *Trinity University*

JUNE 2021 - AUGUST 2022

- Directed workshops for student and professional groups on campus with a working understanding of the Clifton Strengths program

Teaching Assistant — UC Santa Barbara

SEPTEMBER 2022 - PRESENT

- Led discussion sections and assisted with grading for large undergraduate classes
- Classes taught:
 - ANTH 5: Introduction to Biological Anthropology

UNIVERSITY AND COMMUNITY SERVICE

Trinity University Athletics — Outdoor Recreation Leader

MAY 2020 - MAY 2022

- Facilitate camping, hiking, and other outdoor activities for students while ensuring reliable transportation via university networks
- Assist in development and maintenance of a yearly budget
- Served as director of creating diversity in the outdoors

Rape Crisis Center — Volunteer Advocate

JULY 2021 - AUGUST 2022

- Serve as a liaison between sexual assault survivors and systems that may have contact with the crime • Ensure survivors are treated with respect by all service providers
- Accompany and support survivors through medical/forensic treatment and the legal process

TU Dean of Students — Student Assistant

OCTOBER 2021 - MAY 2022

- Develop creative advertising content for various media including flyers, posters, T shirts, and business cards
- Complete a wide variety of tasks for all administrative workers
- Appropriately directed students in crisis, various faculty, and created a safe environment for visitors of all purposes

SKILLS

- First Aid/CPR
- Competency in Google Apps, Microsoft Office, and Adobe
- Spanish and French proficient

AWARDS

- Murchison Scholarship 2018–Present
- Dean’s List 2020–Present
- Trinity University Presidential Award of Excellence 2022

GRANTS

- Biology Summer Undergraduate Research Fellowship Summer 2020
- Murchison Undergraduate Research Grant Summer 2021

