

Eliza Durham

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Education

- Brigham Young University (BYU) — Provo, UT
B.S. Neuroscience and B.S. Public Health | Minor: Global Women's Studies | *Honors College Candidate*
 - Expected Graduation: April 2027 GPA: 3.9
 - Life Sciences Dean's List (4 consecutive terms)
- University of California, Los Angeles (UCLA) — Los Angeles, CA
August 2022- January 2023 GPA: 4.0

Relevant Coursework

- Neurobiology • Neuroanatomy • Behavioral Neuroscience • Cognition • Sensation & Perception • Cell Biology • General & Organic Chemistry • Physics • Public Health Methods

Research Experience

- Sloan Lab – BYU Department of Neuroscience, Public Health | *Undergraduate Research Assistant*
September 2024 – Present
 - Examine the impact of air pollution on the brain and community behavior.
 - Lead chapter focusing on particulate matter's effect on the HPA axis, stress response, aggression, and crime.
- Magnusson Lab – BYU Department of Public Health | *Undergraduate Research Assistant*
June 2024 – Present
 - Research women's health and misinformation surrounding hormonal birth control.
 - Analyze qualitative and quantitative data on reproductive health communication.
 - Contribute to manuscript preparation.

Teaching Experience

- Teaching Assistant, Behavioral Neuroscience (Neuro 460)
September 2025 – Present
 - Lead weekly review sessions and assist students with complex neurobehavioral concepts.
 - Grade assignments and tests
- Teaching Assistant, Cell Biology (Cell 120)
January 2024 – April 2025
 - Provided one-on-one academic support to students.
 - Helped write tests and assignments
 - Helped grade tests and assignments

Professional Experience

- Human Service Worker – Wasatch Behavioral Health
July 2025 – Present
 - Support clients with mental health challenges and coordinated care with clinical teams.
- Intern – Utah County Health Department, Addiction Team
May 2025 – September 2025
 - Assisted with community outreach, prevention, and data analysis for addiction recovery initiatives.
- Research Intern – Better Days 2020
January 2024 – Present
 - Conduct historical and policy research on historical women in Utah.
 - Write biographies and curriculum

Skills

- Scientific writing • Literature review • Data collection & analysis • Critical thinking • Collaboration