KRYSTAL ARCHER

Curriculum Vitae krystal.archer@duke.edu

EDUCATION

Duke University, Durham, NC

Expected May 2026

Bachelor of Arts, Psychology

Minor, English and Classical Civilizations

Cumulative GPA: 4.0

Enid High School, *Enid, OK*

May 2022

Graduated as Valedictorian Cumulative GPA: 4.33

RESEARCH EXPERIENCE

Bass Connections Project

August 2024- Present

*Undergraduate Research Assistant*Duke University

What Is Hope? Bridging the Gap Between Lived Experience and Research

Principal Investigators: Dr. Patty Van Cappellen, Ph.D., Dr. Erin Johnston, Ph.D.

- Expanding the understanding of hope through semi-structured interviews of community members.
- Assisting in literature review, interview design and execution, participant recruitment, data collection, data analysis and interpretation, and academic writing.
- Utilizing social science research methods, analytical skills, and critical evaluations of previous theories of hope.
- Anticipated outcomes: online repository, project website, academic publication, scientific presentation for foundational work on hope

Duke Identity and Diversity Lab

September 2024- Present

Undergraduate Research Assistant

Duke University

Principal Investigator: Dr. Sarah Gaither, Ph.D.

- Works to advance diversity and inclusion within the Duke Community and field of psychology.
- Assists in conducting studies with adults and children, participant recruitment, data collection, data analyzation, and academic writing.

John Hopkins Center for Indigenous Health

June 2024- Present

Undergraduate Research Assistant

John Hopkins University x Cherokee Indigenous Nation

Cherokee Nation Storybook: Intervention Research to Improve Native American Health

Principal Investigators: Dr. Ashleigh Coser, Ph.D., Dr. Victoria O'Keefe, Ph.D.

- Developing a culturally rich storybook to support Cherokee children's mental wellbeing.
- Assists in literature review, community consultations, grant application preparation, participant recruitment, literature searches, data interpretation, and academic writing.
- Collaborates with Cherokee Elders, cultural keepers, community members, and mental health providers through Community-Based Participatory Research.
- Empowers Cherokee children with culturally relevant coping strategies and resilience-building tools.

Oklahoma State University (OSU)

Director: Dr. John Chaney, Ph.D.

- Completed a 2-week intensive program providing didactic experiences (research, clinical, cultural) to assist students in graduate training.
- Attended professional development seminars, presentations by Native American psychologists, and visits to tribal mental health facilities.

HONORS AND AWARDS

Oklahoma Academic All State Scholar,

2022

Oklahoma Foundation for Excellence

• Recognized for academic excellence as one of 100 high school students across Oklahoma.

Chickasaw Higher Education Scholarship,

2022- Present

The Chickasaw Nation

Chickasaw Nation General Scholarship,

2022- Present

The Chickasaw Nation

Theodore W. Minah Scholarship,

2022- Present

Duke University

Weatherspoon Memorial Scholarship,

2022- Present

Duke University

Duke University Dean's List,

Fall 2023, Spring 2024

• 4.0 GPA, top 10% of undergraduate students

Psi Chi International Honor Society Member,

2023- Present

- Required to maintain a 3.5 GPA and rank in the top 35% of students.
- Aims to encourage, stimulate, and maintain excellence in scholarship and to advance the science of psychology.

MENTORING AND SERVICE

Volunteer at National Alliance for Mental Illnesses (NAMI).

April 2024- Present

- Advocates for better lives for individuals with mental illnesses.
- Participates in Mental Health advocacy walks, works fundraising and information booths.

Mentor at Duke LIFE,

August 2023- Present

- Peer mentor for first-generation low-income students
- Gives advice and assists in the transition from high school to college in a challenging academic environment.

Mentorship Ambassador for the Mentorship Collective,

January 2023- Present

• Advocates for the importance of mentorship and increased mentorship across universities.

Duke Annual Fund Phonathon Supervisor,

January 2024- Present

• Manages a team of 10-15 fellow students, provides positive feedback, and fosters a culture of engagement and philanthropy within the Duke community.