

#### Indergraduate Student · Quantitative Methodolo

The University of Oklahoma

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### **Education**

**B.S.** with Highest Honors in Psychology

December 2024

UNIVERSITY OF OKLAHOMA

Norman, OK

**Minor in Computer Science** 

December 2024

University of Oklahoma

Norman, OK

Minor in Music | Vocal Performance

December 2024
Norman, OK

University of Oklahoma

UNIVERSITY OF OKLAHOMA

December 2024

Dodge Family College of Arts and Sciences | Data Scholarship Program

**Certificate in Applied Statistics** 

Norman, OK

### Journal Articles

Cavazos, J. T., **Hauck, K. A.**, Baskin, H. M., Bain, C. M. (2024). ChatGPT Goes To College: Understanding Students' Usage and Perceptions of Artificial Intelligence in the Classroom. *Teaching of Psychology*, *0*(0). https://doi.org/10.1177/00986283241268829

2024

## **Manuscripts In Progress**

Grimley, L. E. & Hauck, K. A. An Analysis of Triangular Peg Solitaire in Multiple Colors

submitted for publication

Bain, C. M., Baskin, H. M., **Hauck, K. A.**, Swan, F. L. *The quantitative edge: How quantitative psychology programs shape statistical expertise in graduate programs* 

in prep

# **Conference Papers**

**Hauck, K.**, Cavazos, J., Baskin, H., Bain, C. (2024). *ChatGPT Goes To College: Exploring Student Perspectives on Artificial Intelligence in the Classroom.* 42nd Annual Research Conference of the Oklahoma Psychological Society, University of Central Oklahoma, Edmond, OK. **BEST UNDERGRADUATE PAPER** 

April 2024

**Hauck, K.**, Cavazos, J., Baskin, H., Bain, C. (2024). *ChatGPT Goes To College: Exploring Student Perspectives on Artificial Intelligence in the Classroom.* 36th Annual Undergraduate Research Day, University of Oklahoma, Norman, OK.

April 2024

FIRST-PLACE AWARD IN PSYCHOLOGY AND PERSONALITY

### **Conference Posters**

**Hauck, K.**Bain, C. M., Baskin, H. M., Swan, F., Cavazos, J. (2024). *The Quantitative Edge: How Quantitative Psychology Programs Shape Statistical Expertise in Graduate Programs.* Poster presentation at the Annual Conference for the Midwestern Psychological Association, Chicago, IL.

April 2025

Bain, C. M., Baskin, H. M., **Hauck, K.**Swan, F., Cavazos, J. (2024). *Statistical Savvy: Exploring the Impact of Quantitative Psychology Programs on Dissertation Methodology in Psychology.* Poster presentation at the Annual Conference on Teaching, Louisville, KY.

October 2024

March 2024

## **Research Appointments**

Honors Research Assistant to Dr. Jenel Cavazos in Social Psychology

August 2024 - Present

University of Oklahoma

Norman, OK

Research Software Development Lead, supervised by Dr. Eric Day, IO Psychology

August 2024 - Present

University of Oklahoma

Norman, OK

**Undergraduate Research Assistant to Dr. Lauren Grimley in Mathematics** 

January 2024 - Present

University of Oklahoma

Norman, OK

Academic Success Center Research Team Member, led by Dr. Robert Terry, Quantitative Psychology

October 2023 - Present

University of Oklahoma

Norman, OK

Undergraduate Honors Researcher, supervised by Dr. Jenel Cavazos, Social Psychology

August 2023 - May 2024

University of Oklahoma

Norman, OK

Undergraduate Research Assistant to Dr. Edward Cokely in Cognitive Psychology

Undergraduate Research Assistant to Dr. Scott Gronlund in Cognitive Psychology

January 2023 - May 2023 Norman, OK

University of Oklahoma

August 2022 - December 2022

University of Oklahoma

Norman O

Norman, OK

## **Teaching Appointments**

Peer Educator at the Office of Advocacy and Education

Summer 2024 - Present

UNIVERSITY OF OKLAHOMA

Norman, OK

Undergraduate Teaching Assistant to Catherine Bain, M.S. for PSY 3003: Advanced Undergrad Statistics

Fall 2024

University of Oklahoma

Norman, OK

Undergraduate Quantitative Methodology Advisor to Dr. Quan Phan in Higher Education

**Administration** 

Summer 2024

University of Oklahoma

Wichita, KS

Undergraduate Teaching Assistant to Dr. Jenel Cavazos for PSY 1113: Elements of Psychology

Spring 2022

University of Oklahoma

Norman, OK

Peer Teaching Assistant to Stephanie Oakes, M.Ed. for UCOL 1002: First Year Foundations of Psychology

Fall 2021

University of Oklahoma

Norman, OK

Peer Educator at the Gender + Equality Center

Fall 2021 - Summer 2024

University of Oklahoma

Norman, OK

# **Grants, Fellowships, and Awards**

**RESEARCH GRANTS** 

#### 2023 Undergraduate Honors Thesis Grant, University of Oklahoma

### **CONFERENCE TRAVEL GRANTS**

- 2024 **Conference Travel Grant**, OU Honors College
- 2024 Individual Travel Grant, OU Honors College

#### **AWARDS**

- 2024 Graduating Senior Spotlight, OU Honors College
- 2024 Best Undergraduate Paper, Oklahoma Psychological Society
- **First-Place Presentation in Psychology and Personality,** Undergraduate Research Day at the University of

Oklahoma

- 2022 **Peer Educator of the Year**, University of Oklahoma Gender + Equality Center
- 2023-2024 President's Honor Roll, Dodge Family College of Arts and Sciences
- 2021-2022 **Dean's Honor Roll**, Dodge Family College of Arts and Sciences

### SCHOLARSHIPS AND FELLOWSHIPS

- 2021 **Jack & Sara Freeman Scholarship**, Sigma Alpha Mu
- 2021 Guller Young Scholar, Sigma Alpha Mu
- 2020-2024 National Merit Finalist Scholarship, University of Oklahoma

## Other Professional Experience

Other Professional Experience	
Network Design Field Engineer	2023
Quasar, Inc.	Gadsden, AL
Chairman of Membership & External Affairs	2023
THE UNIVERSITY OF OKLAHOMA MEN'S GLEE CLUB	Norman, OK
OU Peer Support Group Facilitator	2022
SOUTHWEST PREVENTION CENTER & THE ANNE AND HENRY ZARROW SCHOOL OF	F SOCIAL WORK Norman, OK
Vice Chair of Outreach & External Affairs	2022
CAMPUS ACTIVITIES COUNCIL - FALL FAMILY WEEKEND	Norman, OK
Chairman of Diversity, Equity, and Inclusion	2022
Sigma Alpha Mu	Norman, OK
Camp Guide	2022
University of Oklahoma - Camp Crimson	Norman, OK
Executive Committee Member	2021 - 2022
CAMPUS ACTIVITIES COUNCIL - COLLEGE BOWL	Norman, OK
Artistic Director / Lead Performer	2021
OU Scandals	Norman, OK
Director of Internal Affairs	2021
OUR MENTAL HEALTH	Norman, OK
Founder & Social Media Chair	2020
SIGMA ALPHA MU	Norman, OK
Research Interests	
Longitudinal Data Analysis	Psychometrics
Differential Item Functioning	Machine Learning
Missing Data Analysis	Item Response Theory

# Skills.

**Statistics** R, Python, SPSS, JASP

IDE ExperienceRStudio, VSCode, Eclipse, Visual Studio, BlueJOther Programming LanguagesJava, C++, HTML, JavaScript, Git, Bash, MEX

**Microsoft Office** Excel, Word, PowerPoint

**Tools** Qualtrics, Zotero, Overleaf, ResearchRabbit