



UNIVERSITY OF  
NORTHERN  
COLORADO

*Office of Undergraduate Research*

**FALL 2024 GRANT AWARD Recipients**

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Adelyn Wimmer

BM in Music Business and Violin Performance

Faculty Sponsor: Sarah Off-Fixmer

JEN Conference String Quartet

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Holly Ackermann

communication science and disorders

Faculty Sponsor: Ramesh Muralimanohar

Understanding sound exposure among UNC musicians

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Jordan Robinette

Psychology

Faculty Sponsor: Nancy Karlin

Pandemic Preschooling: Exploring the Link Between Supplemental Education During the Pandemic and Academic Performance in the 2023-24 School Year

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Tey Hairston-Chase

Sociology

Faculty Sponsor: Harmony Newman

I'm the "Alpha;" Negotiating Black Manhood Under the Aegis of Hosting Podcasts; A Systematic Media Analysis

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Madison Liechti

Dual major in Criminology and Psychology

Faculty Sponsor: Kyle Ward

Stigmas Towards Juveniles from Professionals in the Juvenile Justice System and How this Affects Care

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Yasmin Berumen Martinez

Biomedical Sciences

Faculty Sponsor: Karen Gomez

Investigating the Role of the Salivary Effector Apolipoprotein (Lip) in Aphid Interactions with their Host Plants

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Tonjala Galery

CSD

Faculty Sponsors: Nicole Reisfeld, Caitlin Raaz

Analyzing Readiness

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Gayanna Victoria Rule

Psychology, Sociology

Faculty Sponsor: Sandra Harmon

The Effects of Support for Families with Members Facing Mental Health Challenges

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Jo Weaver-Douglas

Sociology

Faculty Sponsor: Hannah Connor

Determining Causes of Black Student Attrition at UNC

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Cade Gutierrez

Music Performance: Instrumental Jazz (Saxophone)

Faculty Sponsor: Andrew Janak

A Traveler's Fantasy: A Studio Record by Cade Gutierrez

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Kiarah Bojorquez

Psychology

Faculty Sponsor: Eric Peterson

Child Maltreatment History in Latinx Populations and their Adaptation to College

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Sarah Vitt

Chemistry

Faculty Sponsor: Murielle Watzky-Brewer

Thioether-Functionalized Gold Metal Nanoparticles

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Nicolas Zuniga

Pre-health emphasis in biomedical sciences

Faculty Sponsor: Andrea James

Determining the causation of microphthalmia in cannabidiol (CBD) induced embryo models

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