

**2024 Research & Creative Activities Program**  
**Award Recipients & Project Titles**

**Ogden College of Science & Engineering**

Stewart	Jason	Biology	Defining the role of CST in DNA replication origin licensing
Brotzge	Jerald (Jerry)	Earth, Environmental, & Atmospheric Sciences	Climate Impacts on Health: Identifying Sources and Trends in Moisture Variability across an Urban Landscape
Nurcheshmeh	Morteza	School of Engineering and Applied Sciences	Predicting Forming Limit Curves of Sheet Metals Using Non-Associated Flow Rule
Orooji	Fatemeh	School of Engineering and Applied Sciences	Building Resilience: Creating a Decision-Making Framework for the Wind Resilient Roof

**Potter College of Arts & Letters**

McClurkin	Kathryn	History	Memory, Museums, and Material Culture: A study of collections and collectors in post-conflict societies
Hunley	Tom	English	Adjusting to the Lights: A Short Film
Brooks	Marcus	Sociology & Criminology	The New Black Right: Political Ideology and Colorblind Nationalism
Newton	Travis	Media & Communication	Ghosts of Tomorrow: A Virtual Production Short Film
Isselhardt	Tiffany	KY Museum	Inclusive Blacksmithing

**College of Education & Behavioral Sciences**

Im	Sungjin	Psychology	Machine-learning approach to identifying subgroups of post-traumatic stress disorder
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**College of Health & Human Services**

Sanyang	Edrisa	Public Health	Epidemiology of Injuries Presented to Zanzibar Trauma
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