2023-2024 Grant Awardees

LastName	FirstName	Department	Project Title	Report
Abbey	Eric	Chemistry, Biochemistry and Physics	"Investigations of Hydrogen Release From Borohydrides- Continued Efforts Towards a Lightweight Hydrogen Fuel Carrier"	<u>Report</u>
Aragoneses Aguado	Andres	Chemistry, Biochemistry and Physics	Permutation Indexed Entropy (PI): Development and applications	<u>Report</u>
Bastow	Justin	Biology	Monitoring pollinator restoration at the EWU Prairie Restoration	Report
Brown	Rebecca	Biology	Long-term Effects of Large Dam Removal on Downstream Plant Diversity on the Elwha River, WA	Report
Buchanan	Brian	Geosciences	The Yeavering Environs Project: Archaeological investigations at the early medieval royal palace of Yeavering, Northumberland, UK	Report
Buckingham	Polly	English and Philosophy	The Haunting of Dead Girl Pond, stories	Report
Canada	Dan	Mathematics	Furthering Statistical Literacy: Exploring Conditional Probability	Report
Castillo	Andrea	Biology	Explicate regulation of Helicobacter pylori gene expression by sRNAs	<u>Report</u>
Criswell	Kevin	Psychology	How Internalized Stigma and Loneliness Affect Health and Academic Performance in University Students with Physical and Mental Chronic Health Conditions: A Longitudinal, Multi-Cohort Study	Report
Daberkow	David	Biology	Implementing kinetic analysis to determine the effects of oxytocin on dopamine signaling in the rat brain	<u>Report</u>
Hossain	Awlad	Mechanical Engineering and Technology	Design Optimization of Piezoresistive Pressure Sensors for MEMS Applications	Report
Kebede	Kassahun	Sociology and Justice Studies	The Political Transnationalism of Ethiopian Immigrants in the United States.	<u>Report</u>
Matos	Luis	Biology	Endolysin protein as a topical treatment for Acne Vulgaris	<u>Report</u>
Ogden	Chase	Fine and Performing Arts (Film program)	The River Speaks	Report
Parrey	Ryan	Social Work (Disability Studies program)	Ableism as Atmosphere	Report
Pritchard	Chad	Geosciences	Hydrogeologic Assessment of the Saltese Basin, Spokane Co., WA: Collaborative Academic Research for Retention and Recruitment	<u>Report</u>

Spatz	Gregory	English and Philosophy	Three antinomian short stories	Report
Swope	Nick	Public Health	Capacity building and PhotoVoice project for Bali's forgotten populations.	Report
Toor	Rachel	English and Philosophy	The Hardest Workers on the Ranch: Horses	Report
Tyler	Jacki	History, Anthropology , Modern Languages and Literatures	"For the Sake of the Children: Women's Role in Politicizing American School Boards in the 19th- Century American West"	Report
Walker	Katie	Children's Studies	Understanding the Role of the Child Life on Call Mobile Application in Hospital Settings	Report
Walker Hammond	Katie Belinda	Children's Studies	Exploring the Benefits of a Mentorship Program for Child Life Students Pursuing the Child Life Profession	Report
Yasmin	Shamima	Computer Science and Electrical Engineering	Multisensory Modeling for Enhanced Perception and Immersive User Experience	Report