

2024-2025 Grant Awardees

Awardee	College	Department	Project Title	Report
Anderson, Matthew	CAHSS	Political Science and Public Policy	The Dynamics of Rent, Houselessness, and the Commodification Gap in Seattle, Stockholm, and Kyoto	Report
Carnegie, Teena	CAHSS	English and Philosophy	Implications of student workload expectations	
Johnson, Jonathan	CAHSS	English and Philosophy	Writing for Others, as Others Have Written for Me (PART 4): Ten Poems Seeking and Offering Wisdom	
Valeo, Christina	CAHSS	English and Philosophy	Tracing the Influence of the Naples Residency through the Lives and Works of Mary Wollstonecraft Shelley and Percy Bysshe Shelley	Report
Waldrop, Michael	CAHSS	Fine and Performing Arts	“Circularity” CD Project for Origin Records	
Woodward, Sheila	CAHSS	Fine and Performing Arts	Infant-directed musical activities impacting caregiver-infant attachment in urbanized early childhood centers.	Report
Islam, Habib Papas, Alexandros	CPP	Management and info sys & business analytics	Antecedents of New Venture Reorientation: A Cross-national Investigation	
Abbey, Eric	CSTEM	Chemistry, Biochemistry and Physics	Investigations of Hydrogen Release From Borohydrides-Continued Efforts Towards a Lightweight Hydrogen Fuel Carrier	Report
Ashley, Jason	CSTEM	Biology	Investigating osteoclastogenic potential of CD68-expressing bone marrow cells	Report
Bae, Heechang (Alex)	CSTEM	Mechanical Engineering & Technology	Numerical Analysis of Shot Peening Effects for Aluminum Alloy	
Case, Judd	CSTEM	Biology	New assessment of faunal differences between the Minkina and Ditjimanka local faunas from the latest Oligocene, Etadunna Formation, South Australia	Report
Hossain, Awlad	CSTEM	Mechanical Engineering & Technology	The Effects of Lamina Stacking Sequence (LSS) to Strengthen Novel Composite Structures	Report
Idsardi, Bo	CSTEM	Biology	An examination of EWU Biology course syllabi as tools for promoting student success in science	Report
Joyner-Matos, Joanna	CSTEM	Biology	Do clams need help from microbe partners to be able to survive in mining-polluted waters?	Report
Lundgren, Benjamin	CSTEM	Chemistry, Biochemistry and Physics	Kinetic characterization of the pyocyanin-biosynthesis protein PhzC	Report
Magori, Krisztian	CSTEM	Biology	A novel case study for the biotic resistance hypothesis in a host-parasite system at Turnbull National Wildlife Refuge	

Matos, Luis	CSTEM	Biology	Engineering a probiotic with potential for general inflammation reduction	
McNeely, Camille	CSTEM	Biology	Are beaver dam analogs an effective restoration strategy for ecosystem function in wildfire-impacted Pacific Northwest watersheds?	Report
O'Quinn, Robin	CSTEM	Biology	Characterization of arbuscular mycorrhizal fungal (AMF) across land use types in Inland Pacific Northwest prairie ecosystems	
Syphers, David	CSTEM	Chemistry, Biochemistry and Physics	Making the General Relativity Metric Accessible to Undergrads	Report
Taroudaki, Viktoria	CSTEM	Mathematics	The effect of blur on spectrograms in underwater acoustics	Report
Tian, Yun (Tony)	CSTEM	Computer Science & Electrical Engineering	Performance and Cost Analysis of Cost-Effective Cloud-based Serverless Information Systems for Small Enterprises	Report