

2025-2026 Faculty-Student Research Grants

Faculty & Student Applicants	Department	Title of Proposal	Amount Awarded
Amaya, Luz; Lodhi, Akib (U); Perez, Joshua (U); Alabas, Majd (U); Arizaga, Anthony (UG)	Engineering	Lake Debris Removal Device Project	\$1,200.00
Bragg, Caleb; Romero, Kai-Elle (G); Perrone, Emilia (U); Gibson, Faith (U)	Psychological Science	XR Meditation and Virtual Skill Acquisition	\$1,465.00
Bray, Alicia; Kelsey, Oliver (G)	Biology	Effect of Predation on Success of Spotted Lanternfly (<i>Lycorma Delicatula</i>) Egg Masses	\$1,000.00
Corbera Lopez, Silvia; Miller, MaKayla (G)	Psychological Science	Social Motivation in Young Adults with Autism: Examining Social vs. Non-Social Reward Processing	\$868.00
Czekalski, Sonja; Hallowell, Delilah (U); Saucier-Drygen, Kai (U); Peyton, Stehle (U); Schwarz, Vivien (U)	Art & Design	Tangled Roots: Echoes of Herstory in Environmental Justice Exhibition Catalog	\$1,500.00
Day, Bruce; Erazo, Joel (U); Bean, Christina (U)	Sociology	Voices of Community and Change: An Oral History of the YWCA of New Britain, CT	\$1,500.00
Evans, Mark; Schaeeneman, Melissa (UG)	Earth and Space Sciences	Examination of Mineralization along Fault Zones in the Southbury Quarry, Triassic Pomperaug Basin	\$423.00
Evans, Mark; Cannon, Kaitlyn (U)	Earth and Space Sciences	Fluids in the Oriskany Sandstone Core	\$339.00

Fallahi, Carolyn ; McCall, Liz (G); Suri, Aryan (G); McGuire, Madison (G)	Psychological Science	A Mixed-Methods Examination of Enabling Behaviors in Same-Sex Romantic Partnerships and Problematic Alcohol Use: A Moderating Role of Minority Stress	\$1,500.00
Green, Ashley ; Mason- Brookes, Giovanni (U)	Sociology	Defining Masculinity: The Chaste Devotionalism of St. Aloysius Gonzaga and St. Stanislaus Kostka	\$1,000.00
Johnson, Steven ; Arichavala, Jayson (U); Bukovsky, Tomas (U)	Engineering	Approaches to Full Density Consolidation of Al and Al Alloy Powders	\$1,500.00
Leong, Chee-Hoi ; Salcedo, Leonardo (G)	Physical Education and Human Performance	The Biomechanical Determinants of a Successful Break in Billiards	\$705.00
Mahjoob, Mohammad ; Boock, Matthew (U); Siedlecki, Alan (U); Judd, Ian (U); Gove, Connor (U)	Engineering	Development of a Remotely Operated Vehicle (ROV) for Underwater Dam Inspection	\$1,450.00
Marin-Chollom, Amanda ; Cho, Yein (G)	Psychological Science	The Effect of Testimonial Content Intervention on Cervical Cancer Stigma	\$1,000.00
Marjani, Sadie ; Miller; Nate (U)	Biology	Genetic Comparison Between Lineages of Albinism Observed in Boa imperator	\$999.00
Mauer, Sarah ; DeSouza, Brody (G); Glagovich, Avery (U);	Chemistry and Biochemistry	Characterization of Biomolecules to Enhance the Understanding of How Life Arose	\$1,500.00
Protzko, John ; James-Brown, Samantha (G)	Psychological Science	Exploring Attitudes of Privacy and Secrecy Among Americans Regarding Direct-to-Consumer DNA Test and Misattributed Parentage	\$1,000.00
Protzko, John ; Vallas, Kristina (G)	Psychological Science	Longitudinal Analysis on the Impact of the National Prescription Stimulant Shortage on Individuals Diagnosed with ADHD	\$1,000.00

Seifert Gonzales, Allison; Blyler, Sydney (U)	Physical Education and Human Performance	A Collaborative Approach to Detecting and Addressing Low Energy Availability in Female Team Sport Athletes	\$401.00
Swanson, Helena Lucia; Cho, Yein (G) Frame, Abigail (G); Vavolizza, Sage (U)	Psychological Science	Ambivalent Ageism and Images of Aging: Predicting Intergenerational Tension	\$1,500.00
Swanson, Helena Lucia; Dewey, Erica (G); Sheehan, Cailee (U); Desrosiers, Alicia (U)	Psychological Science	Perceptions of Aging and Intergenerational Tension: The Impact of Ageism and Aging Anxiety	\$1,500.00
Vaziri Sereshk, Mohammad Reza; Ferrer, Colin (U); Fisher, Camryn (U); Fraczek, Dominika (U); Salinas, Jasmine (U)	Engineering	Determining Optimum Lattice Configuration for Protective Applications	\$886.00
Vijayakanthan, Ramyapandian; Simek, Sadie (U)	Computer Science	Unmasking Malware: A Study of Static Reverse Engineering	\$1,000.00
Wallace, Candice; Darrell, Grace (U); Gibson, Faith (U); Whitford, Alex (U)	Psychological Science	Restricting Social Media Use and Its Effects - An Experimental Study on Loneliness, Grief and Offline Interactions	\$1,500.00
Wallace, Candice / Hall Megan; Devonish, Indya (U); Tulier, Jonathan (U)	Psychological Science	Beyond Employment Status: Factors that Shape Mothers' Life Satisfaction	\$1,500.00
Zhou, Bin / Soon Young moo; Abughneim, Nassem (U); Abukwaik, Abdallah (U); Kwiecien, Kamil (U); Quinn, Gabriel (U)	Engineering	Naugatuck Mission 22 Timber Pedestrian Bridge	\$1,500.00
		Total Awarded =	<u>\$29,736.00</u>

2025-2026 Faculty Development Grants Awarded			
Faculty	Department	Title of Proposal	Amount Awarded
Benz, Christine	Manufacturing and Construction Management	Cultivating Probabilistic Thinking: Advancing Student Success Through Understanding Variation	\$2,900.00
Abubakar, Mohammed	Management Information Systems	Project Management Certification (Certified Associate in Project Management)	\$1,071.00
Barrington, Candace	English	Travel to Alicante and Barcelona: Chaucer as a Global Poet	\$1,465.00
Bartone, Michael	Literacy, Elementary & Early Childhood Education	Contextualizing 2025 and Schooling: LGBTQ2S+-Ness and Pushback in Public Schools	\$2,383.00
Bishop, Jan	Physical Education & Human Performance	Professional Development and Service: 2026 SHAPE America National Convention	\$2,317.00
Bloomer, Peggy	Art & Design	Application to Present Gilbert Simondon and the Ontogenesis of Images in Culture at Sixteenth International Conference on The Image	\$2,695.00
Boafo, Christopher	Management and Organization	The Role of International Development Organizations' Export Promotion Programs in SMEs' Readiness for the African Continental Free Trade Area	\$3,151.00
Boncoddo, Rebecca; Snyder, Jason	Psychological Science	Yes, And: The Algorithm of Improv, Storytelling, and AI in Educational Pedagogy	\$4,314.00

Bray, Alicia	Biology	Presentation of research on integrative pest management for wood-boring beetles native to North America that are invasive in Europe	\$3,000.00
Catasus, Natalie	English	Conference Participation at 2026 Northeast Modern Language Association (NeMLA)	\$1,950.00
Chae, Andy	Manufacturing and Construction Management	ISARC 2026 Singapore	\$2,971.00
Chen, Jason	Accounting	Take and pass two parts of the New CPA exam.	\$711.00
Chen, Peiyao; Lee, C. Christopher	Management & Organization	Learning Advanced Business Analytics Theories and Practices, and Their Applications to ESG in Healthcare Management	\$2,300.00
Chen, Ying	Finance	Financial Literacy Road Trip Beyond the Classroom - Exploring Experiential Learning Opportunities	\$1,510.00
Chudnow, Matthew	World Languages, Literatures and Cultures	Travel Funding for Association of Asian Studies 2026 Annual Conference	\$2,580.00
Corbera Lopez, Silvia	Psychological Science	Requesting Funds to attend the 2026 Annual Convention of the Association of Psychological Science (APS) in Barcelona, Spain (May 28th-30th) to present research, enhance collaborations, and scientific knowledge	\$3,796.00
Czekalski, Sonja	Art & Design	Tangled Roots: Echoes of Her Story in Environmental Justice	\$3,000.00
Day, Bruce	Sociology	Expanding Community Engaged Learning in the Sociology Classroom	\$2,933.00
Dehigaspitiya, Dilani Chathurika	Chemistry and Biochemistry	Rational Design and Functional Diversification of Cyclic Peptoid Scaffolds	\$945.00
Dowling, Robert	English	Sam Shepard in Europe	\$1,935.00
Efremoff, Ted	Art and Design	Travel to attend and possibly present a film at the Locarno Film Festival in Switzerland	\$2,824.00

Farhat, Joseph	Finance	Supplemental Funding to Attend Academic and Professional Conferences	\$1,396.00
Forsythe, Cassandra	Physical Education and Human Performance	2026 American College of Sports Medicine Annual Meeting Attendance	\$1,989.00
Friaz, Ricardo	Philosophy	Presenting Research on Chicanx Philosophy at the Society for Advancement of American Philosophy Conference	\$1,338.00
Garbovskiy, Yuriy	Physics & Engineering Physics	Presenting CCSU Research at the 30th International Liquid Crystal Conference	\$2,000.00
Garceau, Timothy	Geography, Anthropology & Tourism	Panelist/Presenter at 2025 Nestval Annual Meeting, Bridgewater, MA	\$280.00
Goh, Tan Leng	Physical Education and Human Performance	Presentation at the 2026 Annual NAKHE National Conference	\$1,998.00
Gotchev, Ivan	Mathematical Sciences	Presenting a Paper at the 40th SUMTOPO, University of Split, Croatia, Europe	\$3,000.00
Hammad, Khaled	Engineering	Attend & Present Research at the ASME Fluids Engineering Division Summer Meeting (FEDSM 2026)	\$3,779.00
Hartwig, Heidi	English	Presenting at the A Hundred Years of Flannery O'Connor: Revisiting Her Legacy Conference	\$3,625.00
Holt, Reginald	Counselor Education and Family Therapy	American Counseling Association Conference/International Association of Addictions and Offender Counselors Exec. Comm. Mtg. and Research Carousel Awards	\$2,542.00
Hu, Nan	Art and Design	Presenting a peer-reviewed research paper, "Digital literacy, Design Thinking, and Adaptability: Leveraging Augmented Reality as a Pedagogical Took in Graphic Design Education" at ADADA 2025 Design Conference	\$3,143.00

Hu, Nan; Wang, Wujun	Art and Design	Online Presenting a Peer-Reviewed Full Research Paper "Ethical Touchpoints: A Tool-Based Framework for Teaching AI Ethics in Design Education" at the International Association of Societies of Design Research Conference (IASDR) 2025	\$280.00
Jarrett, Jeremiah	Biology	Presenting International Research Results at the 2026 Ocean Sciences Meeting	\$2,702.50
Jayasinghe, Dharshani Lakmali	English	Research Paper Presentation at the 2026 Northeast Modern Language Association (NeMLA) Annual Convention	\$2,335.00
Johnson, Beverly	English	The Centrality of Black Diaspora Literature in the 21st Century	\$1,531.00
Johnson, Steven	Engineering	2026 Technical Conference Attendance with Presentation and Publication for Professional Development	\$3,500.00
Kim, Youngseon	Marketing	Learn from the Marketing Professionals and Bring the Knowledge and Insights to my Classrooms in Fall 2026	\$2,036.00
Koomson, John	Mathematical Sciences	Advancing Data Science Curriculum through AWS Machine Learning	\$1,258.00
Koulidobrova, Elena	English	CCSU at the International Child Language Symposium 2025: Attendance of an international conference and a workshop; presentation of a paper. The paper is co-authored by an undergraduate student.	\$2,750.00
Kurkovsky, Stan	Computer Science	Bridging Education and Practice: Attending and presenting at the 48th IEEE/ACM International Conference on Software Engineering	\$3,316.00

Lee, Wonil	Manufacturing and Construction Management	Identifying Factors Affecting Acceptance of Virtual Reality-Based Construction Safety Serious Games in University Curriculum and Professional Training	\$2,585.00
Leong, Chee-Hoi	Physical Education & Human Performance	Attendance at the 2026 American College of Sports Medicine (ACSM) Annual Meeting	\$3,316.00
Mack, Aidan	World Languages, Literatures and Cultures	Professional Development at Festival Clin d'Oeil 2026	\$2,611.00
Martin Santo, Noemi	World Languages, Literatures and Cultures	From Travel Writing to Imperial Wunderkammer	\$859.00
Maturo, Christie; Roesler, Nicholas	Theatre	Perspective: a Short Film	\$3,237.00
Maurer, Sarah	Chemistry and Biochemistry	Presenting at the International Society for the Study of the Origins of Life Meeting	\$2,540.00
Melendez-Rhodes, Tatiana	Counselor Education & Family Therapy	Navigating Interracial Love Across Borders	\$2,406.00
Meng, Yunliang	Geography, Anthropology & Tourism	Association of Geographers' Annual Conference (March 17-21, 2026) in San Francisco, CA	\$1,697.00
Nedela, Mary	Counselor Education and Family Therapy	Professional Development at the CT Association for Marriage and Family Therapy Annual Conference	\$239.00
Pana, Elisabeta	Finance	2026 AEF: Research, Teaching, Service	\$1,323.00
Pozorski, Aimee	English	Roth-John Updike International Conference in New York City, October 2025	\$1,500.00
Protzko, John	Psychological Science	Travel funds to attend and present at the Psychonomics Society Conference, 2025	\$2,325.00

Rachler, Rachel; Williams, Terri	Nurse Anesthesia Practice	Enhancing Nurse Anesthesia Faculty Development through AANA Didactic Educator Micro-Credentialing	\$2,500.00
Ritzenhoff, Karen	Communication	The Uncanny Ghost and Trauma of "Candyman" (Nia DaCosta, 2021)	\$1,564.00
Rosete, Alfredo	Economics	Presenting "Deportations, Gentrification, and Care" in Milan, Italy	\$2,381.00
Ryan, Antoinette	Instructional	Educational Leadership Programs: Leading for	\$2,800.00
Sardar, Ferdous	Economics	State Medicaid HCBS Spending, Aging in Place, and Health-Related Disparities Among Older Adults	\$2,800.00
Sargent-Loy, Abigail	History	Anglo-American Seminar in Medieval Social and Economic History Conference Presentation	\$1,813.00
Scoggins, Misty	Nurse Anesthesia Practice	Expanding DNAP Student Advocacy Through Faculty Development and National Engagement	\$3,612.00
Seifert Gonzales, Allison	Physical Education & Human Performance	Building a National Network in Sport Science and Dance	\$2,375.00
Singhal, Rahul	Physics and Engineering Physics	Energy storage research activities on sabbatical leave	\$3,000.00
Soper, Carolyne	Economics	Counseling Expertise to Advance Financial Literacy Programs	\$2,373.00
Strong, Julien	English	Travel and Participation in Writing Workshop at the Fine Arts Work Center, Provincetown, MA	\$2,196.00
Swanson, Helena	Psychological Science	Presenting at the Eastern Psychological Association 2026 Conference	\$633.00
Wallace, Candice	Psychological Science	Cultural Socialization, Identity, and Well-Being in Diverse Social Contexts	\$2,590.00
Weese, Tara; Friaz, Ricardo	Philosophy	Conference at CCSU: A Kick-Off Event for the CSU Journal of Political Science and Philosophy	\$1,000.00

Wizevich, Michael	Earth and Space Sciences	Attendance at the 22nd International Sedimentological Congress in Wellington, New Zealand	\$2,991.00
Young, Anna	Communication	Faculty Collaboration in Focus: Launch of "Barbenheimer Syndrome" Highlighting Interdisciplinary Scholarship and Student Engagement	\$1,000.00
Zhang, Richard	Management and Organization	Presentation at the 2026 Production and Operations Management Society (POMS) Annual Conference	\$2,500.00
Zhao, Shushan	Computer Electronics and Graphics Technology	Presenting "Countermeasures against Common Scams in E-commerce" in the International Conference on System Safety and Security	\$700.00
Total Full-Time Faculty Awarded=			\$159,015.50
Part-Time Faculty			
Armstrong, Sarah	Music	Advancing Science-Based Vocal Pedagogy Through Immersive Study in Vocology and Applied Voice Teaching	\$2,909.00
Brown, Taylor	Management & Organization	Setting a Path for Success: Advancing Teaching Methods and Research Excellence for New Faculty	\$2,075.00
Carlson, James	Technology and Engineering Education	Promoting Teacher Recruitment and Program Sustainability at the CTEEA and ITEEA Conferences	\$1,258.00
Casey-Nelson, Colleen	Music	Unity in Harmony: Connecting Cultures, Classrooms, and Communities Through Music	\$722.00
Howland, Traci	Counselor Education & Family Therapy	AAMFT Supervisor Training	\$783.00

Kane, Gregory	Technology & Engineering Education	Promoting Teacher Recruitment and Program Sustainability	\$1,471.00
Kuscul, Gonul Hilal	Psychological Sciences	From Coping Styles to Care Burdens: Structural Roots of Gendered Stress	\$260.00
Lee-Villarreal, Lydia	Nurse Anesthesia Practice	Enhancing Nurse Anesthesia Faculty Development Through AANA Didactic Educator Micro-Credentialing	\$3,000.00
Neal, Kristyn	Marketing	Expanding Faculty Expertise with Continuing Education at Digital Summit	\$1,726.00
Ocampo, Joseph	Management & Organization	Advancing Compensation Education Through the CCP Designation	\$2,790.00
Paskov, Ashley	Art & Design	Volumes: Material-Drive Experimentation, Cultural Identity, and the Significance of Space, Attending the 2026 60th National Conference of Educators of Ceramic Arts (NCECA)	\$1,299.00
Sylvester, Mary	Geography, Anthropology & Tourism	Research Presentation at IICE: Strategies for Heightening Multicultural Information Inclusion in Dance Education Curricula and Beyond	\$3,072.00
<u>Total Part-Time Faculty Awarded=</u>			<u>\$21,365.00</u>

CSU-AAUP 2025-26 Faculty Research Grants

Faculty	Department	Title of Proposal	Amount Awarded
Abbas, Syed	Biology	Impact of social isolation and communal living on crayfish behavior	\$5,000.00
Albayram, Yusuf	Computer Science	Investigating the Effectiveness of AI-generated Personalized Anti-Phishing Training	\$5,000.00

Alicea-Velazquez, Nilda	Chemistry & Biochemistry	Phosphotyrosine recognition by SHP-1's tandem SH2 domains	\$5,000.00
Allen, Trevor	Political Science	The Far Right and the Left Behind: The Demographic Deepening and Surprising Durability of Western Europe's Rightwing Populists	\$5,000.00
Barrington, Candace	English	Researching and Writing the New Chaucer Society Presidential Address	\$5,000.00
Bray, Alicia	Biology	Identifying the beetles (Coleoptera: Carabidae) of Connecticut's Trap Rocks: Contextualizing Insect Communities through a Habitat Framework: Year Two of Field Work	\$5,000.00
Catasus, Natalie	English	Subjects Adrift: Cuban and Haitian Sea Migration in Literature and Art (book manuscript)	\$4,991.00
Chakraborty, Sourav	Chemistry & Biochemistry	Determination of anthocyanins from Jaltomata fruits	\$5,000.00
Chase, Daniel	Biomolecular Sciences	The development of neuron-specific pre- and post-synaptic marker proteins to localize the DOP-2 receptor to specific synapses in ASH	\$5,000.00
Chen, Jason	Accounting	An Innovative Pedagogical Design and Students' Deep Learning	\$5,000.00
Choi, Jiyong; Lee, Namhun	Manufacturing & Construction Management	Data-Driven Framework for Enhancing Strategic Highway Safety Planning	\$7,288.00
Cohen, Diana	Political Science	Women of the Hobby: Sport Card Collecting in the Digital Age	\$5,000.00
Cole, Haile	Geography, Anthropology & Tourism	Belly: An American Love Story	\$5,000.00

Corbera Lopez, Silvia	Psychological Science	Decision Making and Information Processing in Conspiracy vs Delusional and Paranoid Thinking	\$5,000.00
Crundwell, Guy	Chemistry & Biochemistry	Metal-Ligand Extended Frameworks - Silver Perchlorate Networks with Thiophene Containing Methanimine Analogs	\$4,686.00
Dehigaspitiya, Dilani	Chemistry & Biochemistry	Design and Synthesis of a Multivalent Inhibitor of Human β -Tryptase	\$5,000.00
Dharavath, Haji Naik	Computer Electronics & Graphics Technology	Influence of Substrate Properties (Weight/Thickness and Brightness) on the G7 Master Compliance through a Color Managed Digital Printing Workflow	\$5,000.00
Dlugolenski, Eric; Schnobrich-Davis, Julie	Criminology & Criminal Justice	Detective Training: Addressing Gaps, Challenges, and Opportunities in Modern Investigative Practices	\$9,699.00
Dowling, Robert	English	David Foster Wallace: A Biography	\$5,000.00
Efremoff, Ted	Art & Design	Il Trovatore: The Joyful Philosophy of Carlo Citron	\$5,000.00
Fallahi, Carolyn	Psychological Science	The Moderating Effects of Race and Socioeconomic Status on Family Rejection in Racially Diverse Sexual Minorities	\$5,000.00
Farhat, Joseph	Finance	Disclosure to Decisions: How ESG Impacts Corporate Debt Equity Financing Choice	\$5,000.00
Gallagher, Sean	Art & Design	These Wine-Dark, Warming Currents, Rising: Solo Art Exhibition Portraying Climate Change in Our Oceans	\$4,690.00

Garbovskiy, Yuryi	Physics & Engineering Physics	Improving Control Over the Properties of Liquid Crystals Using Various Types of Nanomaterials	\$3,750.00
Goh, Tan Leng; Leong, Chee Hoi	Physical Education & Human Performance	The Effects of the "Fit and Healthy" Program on Students' Physical Activity, Fitness Levels, and Dietary Habits	\$10,000.00
Gotchev, Ivan	Mathematical Sciences	On Arhangel'skii's Inequality and Bonanzinga's Question	\$5,000.00
Green, Ashley	Sociology	Queering Femininity: Exploring Diverse Understandings of Femme Embodiment and Identity	\$5,000.00
Hammad, Khaled	Engineering	The Confined Flow Behavior of Submerged Annular Viscoplastic Jets	\$5,000.00
Hapeman, Paul	Biology	Distribution and Density of American mink (Neogale vison) in Suitable Habitat in Connecticut	\$5,000.00
Hartwig, Heidi	English	Catholic Conversion in La Cathedrale: Going to the Sources of J.-K. Huysmans' Novel	\$5,000.00
Hassan, Md Rafiul; Rahman, Mohammad	Computer Science; Manufacturing & Construction Management	Multimodal Fake News Detection for Supply Chain Resilience Using Advanced Machine Learning Techniques	\$3,675.00
Heck, James	Communication	Post-Production Computer for Two Documentary Films	\$2,379.00
Henry, Wesley	Educational Leadership & Instructional Technology	A Statewide Analysis of Connecticut School District Increasing Educator Diversity Plans	\$5,000.00
Hoopengardner, Barry	Biomolecular Sciences	RNA Editing in Halictid bees	\$5,000.00

Jarrett, Jeremiah	Biology	The barnacle Chthamalus dalli – its southern limit and evidence of defensive plasticity in response to two predatory snails	\$4,741.00
Jayasinghe, Dharshani Lakmali	English	The Selalihini Sandeshaya (The Starling's Message): A Messenger Epic Poem	\$5,000.00
Johnson, Steven	Engineering	Surface Science Guided Alloy Development to Achieve Free Sintering Mg Alloy Powders	\$5,000.00
Jones, Mark	History	An Emotional Revolution: Loves and Loyalties in Imperial Japan	\$5,000.00
Kapper, Martin	Biomolecular Sciences	Induced Chaperone Proteins and Environmental Adaptation: Using Western Blotting and ELISA to Determine the Role of Chaperone Proteins in Adaptation to a Changing Environment.	\$4,365.00
King, Thomas	Biomolecular Sciences	Assessing the Effect of Maternal Age on X Chromosome Non-disjunction in <i>Drosophila Melanogaster</i>	\$5,000.00
Koulidobrova, Elena "Helen"	English	Collaborative Language Documentation and Community Practices in Response to a Crisis among the Recently Contacted Nations: Waorani Communities in Ecuador	\$5,000.00
Kraczkowski, Michelle	Biology	Effects of Climate Change for the Northern Diamondback Terrapin in Connecticut	\$5,000.00
Kurkovsky, Stan	Computer Science	International Experiences in Integrating Community-Based Service Learning into Computer Science Education	\$5,000.00

Kusaila, Michelle; Schnobrich-Davis, Julie	Accounting; Criminology & Criminal Justice	Quantitative Analysis of Financial Crime Scams Targeting Adults	\$10,000.00
Lee, Lee	Management & Organization	Contingency Theory of Leadership Reframed: A Cross- sectional and cross-cultural comparative Study	\$4,700.00
Ling, Xiao	Marketing	Asymmetric Pricing in the Small: Strategic Intent, Business Cycles, and Sociopolitical Influence	\$5,000.00
Mahjoob, Mohammad; Baumann, Peter	Engineering	Congruence of Finite Element Analysis and Mechanical Testing of Long Bones	\$7,500.00
Maurer, Sarah	Chemistry & Biochemistry	Formation of RNA Polymers by Wet-Dry Cycling Under Using Abiotic Liposomes to Understand the Origins of Life	\$5,000.00
Meng, Yunliang	Geography, Anthropology & Tourism	Suicide Rates and Contextual Characteristics in Connecticut: A Case Study at the County Subdivision-Level	\$3,000.00
Mione, Thomas	Biology	You Say Tomato, I Say Jaltomata	\$1,350.00
Mitrano, John	Sociology	Putting the "Social" in the Social Construction of Ethnic Identity: A Case Study	\$2,408.00
Mortensen, Dena	Literacy, Elementary & Early Childhood Education	Higher Ed Instructional Practices and Code Knowledge for Reading	\$4,942.00
Naoumov, Viatcheslav	Engineering	Study of the Enhancing of Combustion Performances of Pafaiin-Based Bio-derived Fuels in the Lab-Scale Hybrid Propellant Rocket Engine Using Additives	\$5,000.00
Nigro, Lisa	Biology	Exploration of the Fungal Microbiome of Ecologically Important Seaweeds	\$5,000.00
Oyewumi, Oluwinka	Earth & Space Sciences	Anthropogenic Impact of an Historic Hat Factory on Mercury and Trace elements along Still River and surrounding topsoil, Danbury CT	\$5,000.00

Perdomo, Oscar	Mathematical Sciences	New Examples of CMC hypersurfaces in de Sitter and anti de Sitter spaces	\$3,750.00
Pope, Cynthia	Geography, Anthropology & Tourism	The Gendered Impacts of COVID-19 in Havana and Matanzas, Cuba	\$5,000.00
Potter, Christopher	Biology	Investigation of HOXC13 interaction with the Desmocollin 2 promoter region in a cell culture model	\$5,000.00
Pozorski, Aimee	English	Razing Fences: Research in the August Wilson Archives at University of Pittsburgh	\$1,868.00
Protzko, John	Psychological Science	How We See the Past, Present, and Future	\$4,800.00
Ragusett, Jared	Economics	Disseminating Heterodox Economics in an Age of Artificial Intelligence (A.I.): Understanding the Challenges and Opportunities	\$4,182.72
Ritzenhoff, Karen	Communication	Black Cinema and African American Women Directors: A New Visual Vernacular	\$5,000.00
Saha, Krishna	Mathematical Sciences	Estimation of Some Epidemiological Measures of Association in Multiple Comparative Trials with Binary Outcomes	\$3,750.00
Sharma, Nimmi	Physics & Engineering Physics	The Investigation of New Techniques for Lidar Instrumentation Design for Air Pollution and Atmospheric Studies	\$5,000.00
Singh, Gurbakhshash	Mathematical Sciences	Implementing predictive methods for the log cumulative probability model	\$5,000.00
Singhal, Rahul	Physics & Engineering Physics	Synthesis and Characterization of Reduced Graphene Induced Cobalt and Molybdenum Oxide Materials for Supercapacitor Applications	\$5,000.00
Snyder, Jason; Boncoddo, Rebecca	Marketing; Psychological Science	Yes, And...Career Readiness: Improvisation as a Catalyst for Career Competencies	\$10,000.00

Sommers, Brian	Geography, Anthropology & Tourism	Innovations in Wine Tourism	\$4,983.00
Wang, Haoyu	Manufacturing & Construction Management	Automated Airfoil Comprehensive Inspection System Based on Robotics and Multi-Modal Sensing	\$5,000.00
Warshauer, Matthew	History	Out of the Shadows: A History of the Connecticut 29th Black Civil War Regiment	\$3,750.00
Westcott, Barry	Chemistry & Biochemistry	Structural, Electronic, and Magnetic Studies of Novel Transition-Metal Dioximes	\$5,000.00
Wizevich, Michael	Earth & Space Sciences	Getting to the Bottom of the Cretaceous on the Colorado Plateau	\$5,000.00
Wolff, Robert	History	The Seeming Paradox of Elihu Burritt's Antislavery Thought	\$4,558.00
Zadi, Samuel	World Languages, Literatures, and Cultures	To Write a Paper titled, "Perversions of Traditional Social Safety Nets in Mariama Ba's <i>Une Si Longue Lettre</i> (So Long A Letter)"	\$2,500.00
Zalewski, Leanne	Art & Design	From Costume Ball to the Paris Salon: Princess Mathilde's <i>Une Fellah</i>	\$5,000.00
Total Full-Time Faculty Awarded=			<u>\$373,305.72</u>

2025-2026 Curriculum Development Grants Awarded

Faculty	Department	Title of Proposal	Amount Awarded
Bloomer, Peggy	Art & Design	Screen Typography	\$1,735.00
Bray, Alicia	Biology	Upperclassman and graduate course in medical and veterinary entomology leading to internships and future job success	\$2,200.00

Brott, Holly ; Swanson, Helena	Psychological Science	Development of an Undergraduate Community Psychology Course	\$2,400.00
Cole, Haile	Geography, Anthropology and Tourism	Cultural Anthropology Field School - Building Skills and Increasing Access and Engagement	\$1,200.00
Day, Bruce	Sociology	Developing High-Impact Learning Strategies for SOC 233: The Family Course	\$1,200.00
Dlugolenski, Eric	Criminology and Criminal Justice	CJ 578 – Critical Issues in Policing	\$1,200.00
Goh, Tan Leng; Bishop, Jan; Gagnon, Amy; Martin Matthew	Physical Education and Human Performance	Revising and Aligning Curriculum, Instructional Resources, and Assessments across the Physical Education Undergraduate and Graduate Program	\$5,200.00
Green, Ashley	Sociology	LGBTQ+ Experiences of Space and Place: A New Course for CCSU Sociology and WGSS	\$1,200.00
Gunter, Melissa; Jones, Shelly; Scharfenberger, Leah; Duffin, Anna	Mathematical Sciences	A Very Good Place to Start: Redesigning the Mathematics Sequence for Elementary Education	\$4,800.00
Kara-Soteriou, Julia	Literacy, Elementary, and Early Childhood Education	Course Revisions in Preparation for the Implementation of General Education Changes	\$1,800.00
Kraczkowski, Michelle	Biology	Updating (BIO407/507) Stream Ecology to be Climate Change Savvy and Resilient	\$1,936.00
Kurkovsky, Stan	Computer Science	Integrating Artificial Intelligence (AI) Topics in CS 498 Senior Project Course	\$1,200.00
Lee, Namhun; Choi, Jiyong (Jay)	Manufacturing and Construction Management	Developing and Implementing a Systematic Assessment Plan for Capstone Learning Outcomes	\$2,400.00
Marjani, Sadie	Biology	Personalized Medicine - Keeping up with the Science, Clinical Application and Policy	\$1,200.00
Mortensen, Dena	Literacy, Elementary, and Early Childhood Education	MTSS for Reading	\$1,200.00

Papallo, Christen; Mackey, Megan	Special Education and Interventions	Using Appropriate and Relevant Assessments post Covid-19: Woodcock Johnson V Tests of Achievement	\$2,400.00
Singh, Gurbakhshash; Scoggins, Misty	Mathematical Sciences/Nurse Anesthesia Practice	DNAP 536: Foundations of Evidence Based Practice and Biostatistics in Health Science - Interdisciplinary Collaboration Focused on Information Literacy Using Innovative Pedagogy	\$2,400.00
Sommers, Brian	Geography, Anthropology and Tourism and the International Studies Program	'Holocaust Memory, Museums, and Heritage Sites' Course Development	\$1,200.00
Vijayakanthan, Ramyapandian	Computer Science	Proposal for Curriculum Development Grant: CS/CYS 496 Software Reverse Engineering	\$1,800.00
Total Awarded =			\$34,736.00