

Student Researcher	First Name	Faculty/Staff Mentor	Department	Title of Project
Abbott	Stephanie	Anderson, Larry	Political Science	State Budgets: Effects on Higher Education
Andreev	Aleksey	Hachten, Elizabeth	History	Russian Immigration to Chicago, IL 1890-1940: Investigation of Living Conditions, Working Conditions and Relationship with other Immigrant Groups
Bailey	Alison	Faris, Teresa	Art	Contemporary Adornment: Redefining the Cameo
Bassuner	Anna	Holmes, Alena	Music	Measuring Greatest Gains of English Language Acquisition through the Use of Music in English as a Second Language Instruction According to Proficiency Level
Bothwell	Lauren	Splinter, Dale	Geography & Geology	Water Quality Testing in the Whitewater Creek Watershed
Brenton	Ben	Welsch, David	Economics	The Effects of Digital Piracy on the Retail Film Industry
Buehler	Dan	Neddenriep, Christine	Psychology	Emotional-Approach Coping and Problem-Focused Coping: Explaining their Relative Benefits
Brudos	Tanya	DeVore, Simone	Special Education	Helping Children with Special Needs Engage in Literacy through the Use of Adaptive Devices
Costa Malone Moe	Carolyn Domenique Christine	Bertozzi, Elena	Communications	University of Wisconsin-Whitewater Virtual Campus Tour Website Project
Cramer	Eric	Ahmad, Yamin	Economics	Determining the Weights on Inflation and Output Using the Taylor Rule
Curtis Pelletier	Kaytie Brandon	Eshelman, Bruce	Biological Sciences	Bioaccumulation of PCBs and PAHx in Acipenser Fulvescens Inhabiting the Lake Winnebago Region of Wisconsin, USA
Day	Rochelle	Levy-Navarro, Elena	Languages & Literature	Poetry as a Journal: Virginia Adair's Life / Writing
Erb	Shannon	Compas, Eric	Geography and Geology	Mineralogy of speleothems in Viogelmir Lava Tube, Iceland
Estes	Patrick	Knight, Roger	Psychology	Effect of Rod Influence on Surface Color Perception
Folk	Alexius	Clokey, George	Biological Sciences	Using Hterorhabditis Bacteriophora as a Model Organism to Study Hookworm Infection
Franseen	Kristin	Flad, Jennifer	Sociology, Anthropology, and Criminal Justice	Perspectives on Sexuality and Sexual/Gender Variance in the 19th Century
Gierczak	Tony	Vanevenhoven, Jeff	Management	Analyzing the Viability of Gas Turbines in a Hybrid Vehicle System

Giessel	Trevor	Splinter, Dale	Geography & Geology	Utilizing Aerial Photographs to Understand Channelization of Ditches in the Whitewater Creek Watershed, Southeastern Wisconsin
Gostisha	Martin	Benjamin, Robert	Physics	Determining The Distance to High Velocity Clouds in the Milky Way Galaxy
Greenwald	Lucas	Chan, Catherine; Nguyen, Hien	Mathematical and Computer Sciences	Improving Representation & Interpretation of Quantitative Concepts in Biology Learning Module
Groshan	Nate	Eshelman, Bruce	Biological Sciences	Survey of Fauna Living In The Tunnels Created By The Plains Pocket Gopher
Hagerty Klefstad Millspaw Schnelle Suter Zemel	Brittney Erica Anjuli Jennifer Sarah Melissa	DeVore, Simone	Special Education	The Disappearance of Play in Kindergarten
Hauser	Sampson	Choi, Sang	Occupational & Environmental Safety & Health (OESH)	Study of Safety and Health Issues Associated with the Aging Construction Workforce
Henderson	Brittany	Kumpaty, Hephzibah	Chemistry	Use of $\text{InCl}_3/\text{Et}_3\text{SiH}$ Catalyst in the Preparation of Secondary and Tertiary Amines: An Eco-Friendly Route to Functionalized Amines
Hermanson Slattery	James John	Loushine, Todd	Occupational & Environmental Safety & Health (OESH)	Introspective Study of Occupational Safety Through a Critical Literature Review
Johnson	Nicole	Curran, Kristen	Biological Sciences	Elucidating the Circadian Control Gene xNocturnin's Function in Somitogenesis
Jones	Kelly	Shuffleton, Amy	Educational Foundations	Exploring Factors for Achievement in Science and mathematics for Low Socio-Economic, African-American and Latino Students
Kalvaitis	Jennifer	Meisel, Seth	History	Suffrage and Scandal: Women and Machine Politics in the 1893 Deerfield, Massachusetts School Committee Election
Kemmeter	Seth	Kuzoff, Robert	Biological Sciences	Design and Field Testing of an H1N1-Centered Learning Module for Biology Students
Kornowski	Andrea	Hohenshell, Liesl	Curriculum & Instruction	Secondary Science Preservice Teachers as Researchers: Understanding and Implementing the Science Writing Heuristic Inquiry Approach in Chemistry While Conquering Students' Misconceptions Regarding the Nature of Science

Kragovich	Carlie	Boulton, Mark	History	Comparing the G.I. Bill for World War II Veterans to the G.I. Bill for the Vietnam Veterans
Kruker	Amanda	Patterson, Molly	History	Tracing the Roots of Terrorism Back to a Seventh Century Group: The Kharijites
LaMere	Nicolle	Janovec, Jared	Art	From Printmaking to Clay: An Insight into Image Transfers
Lange	Kathryn	Harrahy, Elisabeth	Biological Sciences	Chronic Toxicity of Triclocarban to Daphnia magna and Gammarus pseudolimnaeus
LaVine	Rhiannon	Hanger, Rex	Geography and Geology	Geochemical Signature of the Permin-Triassic Transitional Environment, Pine Forest Range, Nevada
Love	Melissa	Veldkamp, Chris	Chemistry	Determining the Role of the Chemokine CCL21 in Cancer Metastasis
McCarthy	Elizabeth	Prasad, Sameer	Management	Applicability of Project management Methodology to Non-Governmental Organizations in the Developing World
McDonald	LQ	Simmons, David	Philosophy & Religious Studies	Illuminating the Gnostic Gospels Through Buddhist Thought
McFarlin	Heather	Bhattacharyya, Juk	Geography and Geology	An Examination of Ash and Rock Used by the Ancient Andean Civilization of Tiwanaku
Michels	Cristofor	Splinter, Dale	Geography & Geology	Stream Morphology and Water Quality of Bluff Creek, Southeastern Wisconsin
Morrison	Kelley	Banning, Michael	Art	Neck Lace
O'Brien Li	Amy Maggie	Liang, Guoli	Health/Physical Education	Survival and Acculturative Stress: Body Image of international and Study Abroad Students
Oxley	Michele	Kuby, Emma	History	Role of the Yugoslav Wars of 1991-1995 in the Passing of UN Resolution 1325
Patterman	Brittany	Dougan, William	Management	Markets, Hierarchies and Litigation: The Role of Tort Liability in Determining Social Organization
Penn	Charles	Crossgrove, Kirsten	Biological Sciences	Cytochrome P450 Enzymes in Caenorhabditis Elegans Dauer Recovery
Preuschl	Adric	Hanger, Rex	Geography & Geology	Reconstruction of the Paleoecology of Pleistocene Lake Lahontan, Northwestern Nevada
Price	Jeanne	Chan, Catherine	Biological Sciences	The Effects of Caffeine and Its Metabolites on the Growth of Arabidopsis Thaliana
Redmann	Matthew	Curran, Kristen	Detection of Rhythmic Gene Expression of xNocturnin, xBmal1, and xPRX2 in Stage 47 Xenopus Laevis Pronephros	Detection of Rhythmic Expression of xNocturnin, xBmal1, and XPRS2 in Stage 47 Xenopus Laevis Pronephros

Roberts	Brett	Janovec, Jared	Art	Surface Texture Development on Clay
Rode	Renee	Veldkamp, Chris	Chemistry	Structural Comparison of ESKINE and PESKY Spliced Versions of CCL27
Rybicki	Michael	Faris, Teresa	Art	Forming Enamel: Enamel Variants in Structural Forms
Sackett	Peter	Crossgrove, Kirsten	Biological Sciences	DAF-16/Forkhead Domain Protein DNA Binding in <i>Brugia Malavi</i>
Saylor	Brittany	Bhattacharyya, Juk	Geography and Geology	GIS Mapping Of Different Mineral Grains Found Within Thin Section Samples Of Sheared Granitic Rocks From Mountain, Wisconsin
Schalewski	Luke	Nath, Leda	Sociology, Anthropology & Criminal Justice	Student Engagement, Self-Authorship and Emotional Intelligence
Schober	Melissa	Kuzoff, Robert	Biological Sciences	Design and Field Testing of Whale Origin Learning Module
Schoeller	Scott	Ejnik, John	Chemistry	ICP AES Determination of Generational Cadmium Toxicity Effects in <i>Taraxacum officinale</i> (Common Dandelion) Seeds
Shower-Curtis Struck	Kathryn Ashley	Flad, Jennifer	Sociology, Anthropology & Criminal Justice	Professors' Knowledge about LGBT Issues as They Pertain to Students
Simonet	Stephanie	Brown, Eric	Biological Sciences	Determining the Location of TiO <sub>2</sub> Nanoparticles in HeLa Cancer Cells
Smith	Amanda	Lisberg, Anneke	Biological Sciences	Social Status Indicators in Dog Urine and Scent Marks
Steigerwald	Laura	Dougan, William	Management	Struggling over markets and hierarchies: Determining the Influence of the Court on Mistreatment in Services Transactions
Stencil	Casey	Bhattacharyya, Juk	Geography and Geology	Analyzing the Chemical Composition of Ductile Shear Zone Samples from Mountain, Wisconsin
Strennen	Savanna	Harrahy, Elisabeth	Biological Sciences	Chronic Toxicity of Acetaminophen to <i>Ceriodaphnia dubia</i> and <i>Gammarus pseudolimnaeus</i>
Timmims	Allison	Janovec, Jared	Art	Further Refining of Skill Using Live Models: The Development of Figurative-Based Installations
Weber	Shelly	Whitcomb, Benjamin	Music	Alternative String Styles and Implications on Recruitment and Retention in School Orchestras
West	Larry	Witonsky, Trudy	Languages and Literature	The Art of the Spoken World
Williams	Laurie	Rosen, Carol	Geography and Geology	The Spatial Dimensions of Alcohol-Related Problems in Wisconsin
Wolford	Amber	Kumpaty, Hephzibah	Chemistry	Use of InCl <sub>3</sub> /Et <sub>3</sub> SiH Catalyst in the Preparation of Secondary and Tertiary Amines: An Eco-Friendly Route to Functionalized Amines

Woods	Coron	Johnson Susan	Political Science	African American Male Student Achievement in Higher
Xiong	Thang	Liang, Guoli	Health/Physical Education	Survival and Acculturative Stress: Body Image of international and Study Abroad Students
Yunker	Jennifer	Olson, Charles	Art	Exploration of Underglaze Pigments: A Search for Unconventional Ceramic Surface Colorations
Zarden-Bensen	Beth	Faris, Teresa	Art	Investigating How Bipolar Disorder Will Alter the Creation and Interpretation of a Piece of Artwork
Zoulek	Nicholas	Sintchak, Matthew	Music	Contemporary Saxophone in Various Settings
Zwifelhofer	Wesley	Waraczynski, Meg	Psychology	Testing D2 Dopamine Receptors and Glutamate Combined Effects on Brain Stimulation Reward in the Extended Amygdala and Nucleus Accumbens