

## Hope Scholar Grants

*Total amount awarded through 2022-23: **\$275,646***

### 2022-23

Name	Faculty Sponsor	Title	Type
Applebach, Carrington	Ryan Calvert	Effects of Aquatic Mutagens on Plant Genes	Scholar
Bahner, Aubrey; Garza, Alexa; Irvin, Cedric; Sheets, Tara; Stewart, Tobias	James Titah	Bio-inorganic Synthesis of Schiff-Base Ligands and Complexes, Characterization and Computational/Theoretical Research in Chemistry	Scholar
Beachy, Zach	Brian Stranghoner	Proposal for NATS	Logistical
Dudte, Katherine; Ronan, Sydney	Sarah Tham	Presenting at Confluence Conference	Logistical
Jost, Josiah	Shin-hee Chin	Studio Art Senior Show, "When Reality Meets Fantasy"	Scholar
Loewen, Ryan		Evangelical-Anabaptist Research and Conference	Scholar
Rangel, Melinda		Adding Industry Certification for TC Business Students	Innovative
Savage, Laura	Ryan Calvert	Beef Tenderness: A Method for Pre-Slaughter Evaluation of Tenderness Gene	Scholar
Shank, Olivia		PT school application fees	Logistical
Titah, James		Grant for the Atlantic Basin Conference on Chemistry (ABCCChem) in Marrakech, Morocco	Scholar
Yutzy, Bethany	Shin-hee Chin	Studio Art Senior Show, "My Grandma's Kitchen"	Logistical

*Total granted for 2022-23: **\$15,629***

### 2021-22

Name	Faculty Sponsor	Title	Type
Ryan Calvert		Understanding and developing methods for the reanalysis of preexisting bioinformatics datasets	Scholar
Irene Delarosa	Ryan Calvert	Solomon L. Loewen Science Building air quality and aesthetics improvements via the addition of air filtration units	Scholar
Pierce Klaassen, Logan Mathews, Kole Long	Josh McCloud	Deep sequencing of select airborne fungal isolates to determine variation in the DNA sequence of the ribosomal operon: A closer examination of the operational taxonomic unit for a fungal model	Scholar
Josh McCloud, Ryan Calvert		Acquiring Cell Disrupter for DNA/RNA Protein Extraction in Teaching Labs	Innovative
Taylor Morrow	James Titah	Bio-inorganic Synthesis, Characterization and Computational/Theoretical Research in Chemistry	Scholar
Melinda Rangel		HR Management Simulation Materials	Logistical
Melinda Rangel		Adding Industry Certification for TC Business Students	Innovative
Tara Sheets	James Titah	Bio-Inorganic Synthesis, Characterization and Computational/Theoretical Research in Chemistry	Scholar, Innovative, Logistical
Sarah Tham		Educators Rising National Conference	Logistical
James Titah		Bio-Inorganic Synthesis, Characterization and Computational/Theoretical Research in Chemistry	Scholar, Innovative, Logistical

*Total granted for 2021-22: **\$13,984***

### 2020-21

Name	Faculty Sponsor	Title	Type
Bartlett, Rick		Key Elements of Instructional Design for Tabor College	Innovative
Bell, Wyatt; Ingram, Aurora	McCloud, Josh	MCAT Prep Assistance	Logistical
Creamer, Daniel		Computer for Computational Algebra	Scholar
McCloud, Josh; Titah, James		Restoring science equipment for students and faculty	Logistical

Gaede, Joshua; Klaassen, Pierce; Mathews, Logan; Ruffino, Christopher; Travis, Axton	McCloud, Josh	Disentangling the Putative 97% Species Threshold for Fungi	Scholar
Rangel, Melinda		Setting Tabor Apart: Adding Industry Certifications for TC Business Students	Innovative
Titah, James		Bio-Inorganic Synthesis, Characterization and Computational/Theoretical Research in Chemistry	Scholar
<i>Total granted for 2020-21: \$20,875</i>			
<b>2019-2020</b>			
<b>Name</b>	<b>Faculty Sponsor</b>	<b>Title</b>	<b>Type</b>
Cooper, Jarod	Schmidt, Norman	Effects of Chemicals on SPME Fibers	Scholar
Garrison, Derian	McCloud, Josh	Characterizing Mutated <i>Escherichia Coli</i> ( <i>E. Coli</i> )	Scholar
Gibson, Marissa	Schmidt, Norman	The Accumulation of Iron in Lab Mice Exposed to Varying-Level Doses	Scholar
Hain, Morgan and Primrose, Madison	McCloud, Josh	How Does Rain Shape the Airborne Fungal Community in Hillsboro, Kansas?	Scholar
Hoyt, Terran	Reed, Shawn	Women's Basketball Coaches Association "So You Want to be a Coach" program	Logistical
Ingram, Aurora	McCloud, Josh	What Yeasts are in the Dorms of Tabor College	Scholar
Johnson, Madison	Schmidt, Norman	Effects of Zinc Within the Environment	Scholar
McCloud, Josh		SACNAS conference/AED convention funding	Logistical
Moye, Arian and Neifert, Briana and Peters, Brenna	Chin, Shin-hee	Awakening: Body, Mind, Soul	Logistical
Parris, Michal	McCloud, Josh	Phase II-Testing DNA Barcoding Criteria for Common Airborne Fungi: Are All the Assumptions True?	Scholar
Simpson, Ally	Schmidt, Norman	Pesticide Levels in Aquatic Organisms Near Farming Communities	Scholar
Stephenson, Jen		Grant development workshop funding	Logistical
<i>Total granted for 2019-20: \$9,525</i>			
<b>2018-19</b>			
<b>Name</b>	<b>Faculty Sponsor</b>	<b>Title</b>	<b>Type</b>
Adhikari, Dhiraj	Josh McCloud	Clean Water: Is It Really Clean?	Scholar
Bell, Wyatt	JB Jawabrah Al-Hourani	Novel Benzyl-Pyridyl Tetrazole Derivatives as Potent Cyclooxygenase-2 and Carbonic Anhydrases Inhibitors	Scholar
Calam, Austin	Laurel Koerner	American College Theater Festival Design Exposition	Scholar
Cooper, Jarod	Norman Schmidt	Effects of Chemicals on SPME Fibers	Scholar
Crist, Lindsay	Brenna Haines	A Study of Effective Calculator Use in Geometry Classrooms Across Kansas	Scholar
Esch, Rachel	Sheila Litke	MTNA 2019 National Conference	Logistical
Fruechting, Anna	Laurel Koerner	ACTF Participation	Logistical
Gaede, Caleb	Josh McCloud	What Is in the Air? A Focus on Airborne Fungi in an Agricultural Setting	Scholar
Garrison, Derian	Karrie Rathbone	Characterizing Mutated <i>Escherichia Coli</i> ( <i>E. Coli</i> )	Scholar
Griffis, Daria	Laurel Koerner	ACTF Musical Theater Intensive Auditionee	Logistical
Haas, Haven	Norman Schmidt	Analysis of the Chemicals Found in the Odors of Garlic Breath	Scholar
Hefley, Hannah	JB Jawabrah Al-Hourani	Development of DI-substituted Amide/Azole Derivatives as Potent Therapeutic Inhibitors Toward Cyclooxygenase-2 and Carbonic Anhydrase Enzymes	Scholar
Highstrom, Annika and Noeli Saenz-Gallardo	Josh McCloud	Are Yeast Community Assemblages Influenced by the Presence of Fish?	Scholar
Hill, Madison	Laurel Koerner	American College Theater Festival Participation	Logistical
Jawabrah Al-Hourani, JB		Synthesis, Bioassay Screening, and Molecular Docking Studies of Novel Therapeutic Agents for Tumor Inhibition: Targeting Cyclooxygenase-2 (COX-2), Carbonic Anhydrases IX (CA-IX) and XII (CA-XII)	Scholar
Klanderud, Jessica		Presentation of Research at American Historical Association Conference	Scholar

Koerner, Laurel		Faculty Sponsorship of Theater Program Participation in the American College Theater Festival	Logistical
Lind, Chloe	Shin-hee Chin	Human Trafficking Exhibition	Logistical
Loewen, Julie	Karrie Rathbone	An assessment of antibiotic effectiveness of Amoxicillin, Clindamycin, and Tetracycline on <i>Streptococcus mutans</i> and <i>Streptococcus salivarius</i>	Scholar
Matney, Alyssa	JB Jawabrah Al-Hourani	Extended Structure-Activity Relationship of Novel Tetrazole Derivatives: Synthesis, Molecular Docking Studies, and Bioassay of Cyclooxygenase-2 Inhibitors	Scholar
McCloud, Josh		Travel to Kansas Academy of Science Annual Meeting and culture dishes	Scholar
McCloud, Josh		Fluorescent Stains and Probes for Laboratory Classrooms	Innovative
McCloud, Josh and Karrie Rathbone		Environmental Air Sampling	Innovative
Miller, Doug		Travel to AAR/SBL Conference with students	Logistical
Miller, Taytum	Karrie Rathbone	An assessment of the effect of essential oils on <i>P. acnes</i>	Scholar
Moore, Jim		Possible post-convention equipment request	Logistical
Parris, Michal	Josh McCloud	What is in the air? A temporal focus on airborne fungi in an agricultural setting	Scholar
Patterson, Josie	Laurel Koerner	ACTF Funding	Logistical
Priest, Jaden	Laurel Koerner	American College Theater Festival	Logistical
Ratzlaff, Amy		Possible post-convention equipment request	Logistical
Robson, Maryn	Sheila Litke	Music Teachers National Association National Conference	Logistical
Schmidt, Norman		Presentation of Garlic Breath Analysis Results at Pittcon 2019	Scholar
Simpson, Ally	Norman Schmidt	Pesticide Levels in Aquatic Organisms Near Farming Communities	Scholar
Spencer, Grace	Laurel Koerner	ACTF Participation; Irene Ryan Acting Competition Participation	Scholar
Stephenson, Jen		Making Connections: Tabor Students at the National Opera Association	Logistical
Tschohl, Megan	Laurel Koerner	American College Theater Festival and Irene Ryan Acting Competition	Logistical
Wiens, Dylan	Laurel Koerner	Logistical Scholarship Support Grant for ACTF Participation	Logistical

*Total granted for 2018-19 \$29,641*

#### 2017-18

Name	Faculty Sponsor	Title	Type
Athletic Training Seniors	Dan Sigley	Concussion Education in Collegiate Sports	Scholar
Calam, Austin	Laurel Koerner	Funding for Design Exposition at Theater Conference	Logistical
Ingalls, Emily	Christin Pruett	Conservation Genetics of Aleutian Island Rock Sandpipers	Scholar
Isaac, Reuven	Laurel Koerner	Funding for Theater Conference	Logistical
Klaassen, Heidi	Karrie Rathbone	The Effects of Probiotics on Gut Bacteria	Scholar
Litke, Sheila		CD Recording/Sabbatical Project	Logistical
Loewen, Ben	Norman Schmidt	Analysis of the Chemicals Found in the Odors of Chemotherapy Patients	Scholar
Loewen, Julie	Karrie Rathbone	The Assessment of Antibiotic Effectiveness of Amoxicillin, Clindamycin, and Kanamycin on <i>Porphyromonas gingivalis</i>	Scholar
Millsap, Amy		Identification of the Compound(s) Involved in Feather Odor	Scholar
Olivares, Alexis	Karrie Rathbone	A Study of Measuring the Effects of Anaerobic Levels of Kanamycin on the Negative Bacteria	Scholar
Pruett, Christin		Conservation Genetics of an Endangered Plant ( <i>Warea amplexifolia</i> )	Scholar
Rathbone, Karrie		Determination of Antibiotic Suppression on Facultative Anaerobic Gut Microbiota	Scholar
Schmidt, Norman		Travel to American Chemical Society Pentasectional Meeting	Scholar
Schumann, Gaven	Christin Pruett	Antimicrobial Properties of Bird Feathers	Scholar
Sechrist, Tanner	Karrie Rathbone	Antibiotic Effectiveness on Mouse Gut Bacteria	Scholar
Wiebe Faber, Molly	Laurel Koerner	Participation in the American College Theater Festival	Logistical

*Total granted for 2017-18: \$20,335*

#### 2016-2017

Name	Faculty Sponsor	Title	Type
------	-----------------	-------	------

Burnham, Nathaniel	Schmidt, Norman	The Accumulation of Cadmium in Lab Rats Exposed to Low-Level Dose Metal	Scholar
Cairns, Melissa	Schmidt, Norman	What Chemicals Comprise Rose Odor?	Scholar
Crist, Jennifer	Rathbone, Karrie	A Study on the Antibacterial Properties of Honey	Scholar
Ediger, Alisa	Frye, Tim	Council on Undergraduate Research Symposium and Nebraska Conference for Undergraduate Women in Mathematics Funding	Scholar
Emoto, Jessica	Rathbone, Karrie	The B Vitamin Content in Commercial and Home Brewed Fermented Kombucha Tea	Scholar
Horner, Amy	Schmidt, Norman	Biodiesel Cloud Point Research	Scholar
Janzen, Drew	Rathbone, Karrie	A Study on the Effects of Kanamycin on the Bacteria in Gut Microbiota of Mice	Scholar
Klaassen, Heidi	Rathbone, Karrie	Reversing the Effects of Decreased Gut Bacteria with Probiotics	Scholar
Klanderud, Jessica		Presentation of Research at American Historical Association Conference	Scholar
Isaac, Reuven	Koerner, Laurel	Funding for Participation in the American College Theater Festival	Logistical
Loewen, Ben	Schmidt, Norman	Analysis of the Chemicals Found in the Odor of Chemotherapy Patients	Scholar
Miller, Doug		Student and faculty attendance at Society of Biblical Literature conference	Scholar
Peitz, Sydney	Rathbone, Karrie	Exploring Rodent Cognitive Abilities: A Study on Object Permanence in American Guinea Pigs ( <i>Cavia porcellus</i> )	Scholar
Pruett, Christin		Conservation of endemic bird populations in the Commander and Aleutian Islands	Scholar
Quiring, Daniel	Rathbone, Karrie	Microbial Community Shifts in Response to Round-Up Contamination	Scholar
Robson, Maryn	Dick, Chris	Ground Study for Historical Fiction Novel	Scholar
Schmidt, Norman		Travel to American Chemical Society Pentasectional Meeting	Scholar
Sechrist, Tanner	Rathbone, Karrie	The Amount of Time Until the Gut Returns to Normal After Being Exposed to Kanamycin	Scholar
Wiebe, Molly	Koerner, Laurel	Participation in the Irene Ryan Acting Scholarship Audition at the American College Theater Festival	Logistical
Wiens, Annaliese	Pruett, Christin	Compilation of Song Sparrow Genome and Comparative Geographical Genomics	Scholar

*Total granted for 2016-17: **\$21,206***

### Spring 2015

Name	Faculty Sponsor	Title	Type
Hamm, Derek	(working with students Ben Schmidt and Courtney Reed)	Podcast and Online Magazine of Academic Topics and Original Creative Work	Innovative
Chin, Shin-hee		Mother Tongue books - previous request	
Litke, Sheila		Long-Distance Learning in Performance Areas	Innovative
Ward-Hatcher, Chaka		Transforming the Psychology Major at Tabor College	Innovative
Johnson, Aaron	Andrew Sensenig	Tradeoff Between Sprint Start Acceleration and Endurance in Athletes	Logistical
Sensenig, Andrew		Impacts of Age and Education on Attitudes Toward Science Among Mennonites in Kansas	Logistical
Wiens, Natalie	Tim Frye	Modulus of Walk Families Poster	Logistical
Frye, Tim		Algebraic Graph Theory Collaboration	Scholar
Goertzen, Kendra	Karrie Rathbone	Antibacterial Properties of Osage Orange Essential Oils	Scholar
Hoover, Madison	Tim Frye	Volleyball Metrics	Scholar
Kawagoe, James	Bruce Heyen	The Synthesis of Various Pheromone Analogs	Scholar
King, Rebecca	Karrie Rathbone	The Antibacterial Properties of Essential Oils from Cedar Trees	Scholar
Krehbiel, Diane	Norman Schmidt	Season Variations of Essential Oils in <i>Pinus Ponderosa</i>	Scholar
Schmidt, Norman		Attendance at the National ACS Meeting	Scholar
Schmidt, Norman		Attendance at the Midwest Undergraduate Research Conference	Scholar
Rathbone, Karrie		Hope grant from 2012 - deferred payment	
Chin, Shin-hee		Invitational Solo Art Exhibit at the UI-JEONG-BU Arts Center, Seoul, Korea	Scholar
Klanderud, Jessica		Presentation of Undergraduate Research at Kansas Association of Historians Conference	Scholar

Lowe, Kevin	Bruce Heyen	The Kinetic Effect of Surface Area Size of Zn Nanoparticles Descending Through a Solvent	Scholar
Schmidt, Norman		Identification of the Chemicals in Grasshopper Bad Breath	Scholar
Sigley, Dan		Athletic Training Simulation Equipment	Innovative
<i>Total granted for Spring '15: \$18,116</i>			
<b>Summer/Fall 2014</b>			
<b>Name</b>	<b>Faculty Sponsor</b>	<b>Title</b>	<b>Type</b>
Chin, Shin-hee		"War and Peace" - solo art exhibit at the EI-JEONG-BU Arts Center in Seoul, Korea	Scholar
Dick, Chris		Hemingway in Italy - paper entitled "Metaphoric Shifting and the Infantilizing of Frederic Henry in the German Translation of <i>A Farewell to Arms</i> " accepted for presentation	Scholar
Koerner, Laurel		Radio Venceremos Project - developing a play about the role a radio station played in the Salvadoran civil war (1980-1992)	Scholar
<i>Total granted for Summer/Fall '14: \$3,760</i>			
<b>Spring 2014</b>			
<b>Name</b>	<b>Faculty Sponsor</b>	<b>Title</b>	<b>Type</b>
Brokenicky, Janie		Opera Auditions: Metropolitan Opera National Council Auditions and National Association of Teachers of Singing Artist Awards	Logistical
Chin, Shin-hee		East Meets West - solo art exhibit conducted in tandem with musicians and filmed	Scholar
Schmidt, Norman		Pittsburgh conference in Philadelphia to assist five students presenting posters	
Vogel, Brad		The Complete Conductor: Orchestral Conducting for the Choral Director, sponsored by Distinguished Concerts International New York, hosted at Carnegie Hall and Lincoln Center	Scholar
Adams, Wayne	Norman Schmidt	Testing caffeine metabolization in men and women by mass spectrometry and HPLC	Scholar
Business Student Advisory Council and Business Studies Department	Norman Hope	Sustainable Enterprise Grant Program	Innovative
Dort, Tyler	Norman Schmidt	Determination of the Levels of Essential Oils in Osage Orange Leaves, Bark, and Fruit ( <i>Maclura pomifera</i> )	Scholar
Entz, Tyler	Norman Schmidt	Biodiesel Cloud Point Research	Scholar
Harris, Kristen	Norman Schmidt	Study of how sterol concentrations differ between various onion varieties	Scholar
Kawagoe, James	Bruce Heyen	Micro Algae Biodiesel Cloud Point Research	Scholar
King, Rebecca	Bruce Heyen	The Synthesis of Biodiesel from Microalgae	Scholar
Krehbiel, Diane	Norman Schmidt	Seasonal Variation of Essential Oils in Pine Trees	Scholar
Maphet, Amy Jo	Norman Schmidt	Determination of the Levels of Essential Oils in Cedar Leaves ( <i>Juniperus virginiana</i> )	Scholar
Willems, Zachary	Norman Schmidt	Onion Research and Chicago Science Trip	Scholar
<i>Total granted for Spring '14: \$14,240</i>			
<b>Spring 2013</b>			
<b>Name</b>	<b>Faculty Sponsor</b>	<b>Title</b>	<b>Type</b>
Baldwin, Daniel		Commercial recording session of Young Band Music	Scholar
Brokenicky, Janie		Metropolitan Opera National Council Auditions	Logistical
Chin, Shin-hee		Reproduction of Eight Pieces of Christian Masterpiece Paintings and Drawings	Innovative
Kyle, Richard		"The Thundering Scot: John Knox's Faith and Vocation"	Scholar
Miller, Doug Gray, Del Loewen, Wendell		"Community, Faith, and Culture"	Innovative

Rathbone, Karrie		Utilization of a BIOLOG microbial identification system to promote student learning and stimulate research	Innovative
Sensenig, Andrew		Converting waste vegetable oil from TC Caf into Biodiesel Fuel: a hands on process stimulating learning of chemistry, sustainability, mechanics, and economics	Innovative
Sensenig, Andrew		"Spider web performace at high strain rates" - Presentation at Entomology Society of America annual mtg	Logistical
Dort, Tyler	Norman Schmidt	Determination of the Levels of Essential Oils in Osage Orange Leaves, Bark, and Fruit (Maclura pomifera)	Scholar
Entz, Tyler	Norman Schmidt	Make usable biofuel out of grass clippings	Scholar
Harris, Kristen L	Norman Schmidt	Effects of wait time on concentrations of chemicals from crushed onions	Scholar
King, Annie	Norman Schmidt	Where does lead go when a rat drinks water with lead in it?	Scholar
Krehbiel, Diane	Norman Schmidt	Determination of levels of essential oils in pine trees	Scholar
Maphet, Amy Jo	Norman Schmidt	Determination of levels of essential oils in cedar leaves (Juniperus virginiana)	Scholar
Putman, Spencer	Karrie Rathbone	Optimizing growth rate of striped bass (Morone saxatilis) through nutrient manipulation	Scholar
Reimer, Logan	Norman Schmidt	Investigation into the rates of absorbtion of n-alkanes onto a solid phasemicroextraction fiber	Scholar
Ruhl, Cora	Karrie Rathbone	Effects of sleep deprivation on memory retention of numbers and patterns	Scholar
Voran, Meredith	Norman Schmidt	Urine secretion amounts of acetaminophen at timed intervals and their differences between men and women	Scholar
<i>Total granted for Spring '13: \$19,952</i>			
<b>Summer/Fall 2012</b>			
<b>Name</b>	<b>Faculty Sponsor</b>	<b>Title</b>	<b>Type</b>
Dick, Chris		Translating the White Whale: Moby Dick in German Waters	Scholar
Kostlevy, Bill		Merlin Hull and the Electrification of Rural Western Wisconsin	Scholar
Kyle, Richard		John Knox: His Beliefs and Vocation	Scholar
Ratzlaff, Aleen		Transitioning into the World of Digital Storytelling	Innovative
Reimer, Logan	Norman Schmidt	Analysis of Cuticular Hydrocarbons on Honey Bee Larvae	Scholar
Reiswig, Jeremy	Norman Schmidt	Gender Differences in Caffeine Metabolism	Scholar
Sensenig, Andrew		Why do damaged spider webs function better?	Scholar
<i>Total granted for Summer/Fall '12: \$12,231</i>			
<b>Spring 2012</b>			
<b>Name</b>	<b>Faculty Sponsor</b>	<b>Title</b>	<b>Type</b>
Bartel, Corissa	Karrie Rathbone	Monitoring the Metabolic Intake and Expenditure of Rehabilitating Two- and Three-Toed Sloths	Scholar
Brooks, Aaron	Norman Schmidt	The effect of lead concentration on the behavioral and physiological aspects of zebrafish	Scholar
Chin, Shin-hee		Publication of a book to supplement the solo art exhibit, "War and Peace (II)," which is scheduled to be held at the Dwight Eisenhower Presidential Library and Museum from August-October 2012	Scholar
Frye, Tim		Theory of Graph Reflection Groups	Scholar/Logistical
Heyen, Ben	Bruce Heyen	Factors Behind Influenza Vaccination Rates in a Specified Community	Scholar
Honn, Tynan	Karrie Rathbone	Effects of a High-Sugar Diet Upon Glucose Levels in Mice	Scholar
Kyle, Richard		John Knox: The Man and His Beliefs	Scholar
Loewen, David	Andrew Sensenig	Controlling Zebra Mussels Chemically - Preventing the Spread of Invasive Species While Minimizing Harm to Others	Scholar
Loewen, Michael	Bruce Heyen	Investigation of BPA Concentrations in Food and Beverages	Scholar
Sandoval, Nikol	Norman Schmidt	Seasonal Variations in the Essential Oils of Cedar Trees	Scholar

Schmidt, Norman		Applications of Solid Phase Microextraction to Determination of the Chemical Vapors in a Honeybee Hive	Scholar
Sensenig, Andrew		Performance improves with difficulty: No "safety" release for spider orb webs catching high-speed prey	Scholar
<i>Total granted for Spring 2012: \$13,919</i>			
<b>Summer/Fall 2011</b>			
<b>Name</b>	<b>Faculty Sponsor</b>	<b>Title</b>	<b>Type</b>
Collins, Noah	Andrew Sensenig	Respiratory Adaptations of Aquatic Hawaiian Lepidoptera Hyposmocoma	Scholar
Dick, Chris		Translating the White Whale: Moby Dick in German Waters	Scholar
Dick, Chris/Student		Translating the White Whale: Moby Dick in German Waters	Scholar
Schumacher, Jesse		Tabor College Semester Abroad - Dominican Republic	Innovative
<i>Total granted for Summer/Fall '11: \$5,400</i>			
<b>Spring 2011</b>			
<b>Name</b>	<b>Faculty Sponsor</b>	<b>Title</b>	<b>Type</b>
Bagley, Donna		Becoming a Professional: More than Course Work	Scholar
Chin, Shin-hee		Tabor College Homecoming 2011, Art Solo Exhibit: "War & Peace"	Scholar
Kyle, Richard		"Apocalyptic Fever: Prophecy in Modern America"	Scholar
Wohlgemuth, Ian & Phillips, Mandi	Myron Toews	Hog Barn Dust's Effect on HFL-1 Cells Relating to Lung Disease	Scholar
Loewen, Joanne		Facilitating Inquiry Based Science	Innovative Curriculum
Cantwell, Rich		Instrumental Music Education Majors Field Experience to Accompany: MU 454	Logistical Support
Heyen, Bruce		Instrumental Methods & Materials	Logistical
Friesen, Will	Bruce Heyen	Attendance at National ACS Meeting	Logistical
Henion, Jessica	Bruce Heyen	Attendance at National ACS Meeting: Extracellular Neuropeptide Degradation Monitored with MALDI-MS & ESI-MS	Logistical
Hildebrandt, Jason		Attendance at National ACS Meeting: Analysis of Neuropeptides in Larval Aplysia californica	Logistical
Latimer, Scott	Bruce Heyen	Attendance at Society of Biblical Literature Conference	Logistical
Plank, Bruce		Attendance at Midwest ACS & National ACS Meetings: Synthesis & Characterization of 3-Amino-2-Phenylpropene Derivatives	Logistical
Sensenig, Andrew		Hybrid Photography: Blending Digital & Analogue Methods	Logistical
<i>Total granted for Spring '11: \$11,020</i>			
<b>Summer/Fall 2010</b>			
<b>Name</b>	<b>Faculty Sponsor</b>	<b>Title</b>	<b>Type</b>
Adamyk, Michael	Robin Deich Ottoson	Introduction to the Field of Academic Librarianship through a Supervised Internship at Tabor College Library	Research Assistant
Cantwell, Rich		Understanding Your Strengths in Leadership	Logistical
Goertzen, Peggy		German Mennonites and Dr. Flippin in Marion County, KS: 1872-1890	Scholar
Hill, Sara		Continuing Education	Innovative
Johnson, Tasia		Study Abroad on Mkhuze Game Reserve in Kwazulu Natal, South Africa	Scholar
Kostlevy, William		Research at FDR Library (Hyde Park, NY) and State Historical Society of Wisconsin (Madison, WI)	Scholar
Ottoson, Robin Deich		The Impact of Gerald B. Winrod on Mennonite Brethren in Kansas, 1925-1947	Scholar
<i>Total granted for Summer/Fall '10: \$8,070</i>			
<b>Fall 2009 and Spring 2010</b>			
<b>Name</b>	<b>Faculty Sponsor</b>	<b>Title</b>	<b>Type</b>
Cantwell, Linda		Strengths and Graduate Students	Logistical
Cantwell, Rich		Contemporary Christian Music	Innovative
Cantwell, Rich		Student Attendance at Omaha Conference	Logistical

Cox, Matt		World Change Fund	Logistical
Heyen, Bruce & Richmond, Tim		Online Advanced Biochemistry	Innovative
Heyen, Bruce		Student Attendance at Pittsburgh Conference	Logistical
Kyle, Richard		"Apocalyptic Fever: Prophecy in Modern America"	Scholar
Moore, Jim		Rectal Thermometry	Scholar
<i>Total granted for FA09 and SP10: \$6,400</i>			
<b>Spring 2009</b>			
<b>Name</b>	<b>Faculty Sponsor</b>	<b>Title</b>	<b>Type</b>
Chin, Shin-hee		Centennial Art Exhibit: The Human Family	Scholar
Cohlma, Ashley	Karrie Rathbone	Internship at the Omaha Henry Doorly Zoo	Scholar
Denning, Jon		Presentation of research at Kansas Section Meeting of Mathematical Association of America (MAA)	Logistical
Dick, Chris		Archival Research on Annemarie Horschitz	Scholar
Dick, Emily		Research Assistant	Research Assistant
Gray, Del & Miller, Doug		FORMAL Guide	Innovative
Johnson, Tasia	Karrie Rathbone	Forest Biome Animal Care Internship at the Indianapolis Zoo	Scholar
Kyle, Richard		"Apocalyptic Fever: Prophecy in Modern America"	Scholar
Ottoson, Robin		The Political Attitudes of the Mennonite Colleges in Kansas During the Vietnam War, 1965-1975	Scholar
Richmond, Tim		Novel Neuropeptide Degradation Products in a Molluscan Central Nervous System	Scholar
<i>Total granted for Spring '09: \$13,700</i>			
<b>Summer/Fall 2008</b>			
<b>Name</b>	<b>Faculty Sponsor</b>	<b>Title</b>	<b>Type</b>
Adrian, Scott	Bruce Heyen	Identification and Analysis of a novel gene associated with Rheumatoid Arthritis	Logistical
Anyanwu, Longy		Communications Project	Scholar
Cantwell, Rich		Develop program for Music Department	Innovative
Chin, Shin-hee		Centennial Art Exhibit	Scholar/Logistical
Codding, Eric; Gray, Del; Loewen, Wendell; Miller, Doug		Develop integrated RS 100 and TC 101	Innovative
Gray, Debbie		Social Work Licensure Approval	Innovative
Henderson, Jeff		Investigate the role of Drb1 in the development of mouse and human brain	Scholar/Logistical
Heyen, Bruce		Expenses for a National Chemistry Education Conference	Logistical
Kostlevy, Bill		Metropolitan Church Association: A Chapter in Evangelical and Communal Studies	Scholar
Kyle, Richard		The Coming Apocalypse: Prophecy in Modern America	Scholar
Kyle, Richard		John Knox: An Introduction to His Life and Works	Scholar
Reiswig, Jason	Bruce Heyen	Using STR Kits and Polymerase Chain Reactios to Determine Whether a Set of Twins is Identical	Scholar
Ruzinsky, Ben		Tympanuchus cupido: A Flush Count Survey of the Greater Prairie Chicken	Scholar
Schmitt, Sheila		Research Assistant Grant for Music Preparatory School	Research Assistant
White, Kelly	Karrie Rathbone	Effects of (1-Chlor-4-(2-propylamino)-6-ethylamino-s-triazine) Herbicide upon the development in Rana pipiens (Northern Leopard Frog)	Research Assistant
<i>Total granted for Summer/Fall '08: \$15,323</i>			
<b>Spring 2008</b>			
<b>Name</b>	<b>Faculty Sponsor</b>	<b>Title</b>	<b>Type</b>
Cantwell, Linda		FLIP Video Camcorder	Logistical



Cantwell, Linda		Strengths-Based MBA Courses	Innovative
Cantwell, Linda		Sophomore Surge Retention Strategies	Innovative
Cantwell, Linda		Research Assistant Grant for Sophomore Surge Retention Strategy	Research Assistant
Cantwell, Linda		Research Assistant Grant for Parkside Homes Pilot Study Teaching Assistant	Research Assistant
Cantwell, Rich		National conference presentations	Logistical
Schmitt, Sheila		Research Assistant Grant for Music Preparatory School	Research Assistant
<i>Total granted for Spring '08: <b>\$4,500</b></i>			