URC Grants Awarded 2017-2018

Fine Arts and Communications			
Cook, Justin	CFAC- MUS	Trombone and Friends - A Recording of Music for Trombone Chamber Ensembles	\$5,790
Hornbrook, Jessie	CFAC- ART	Electro-Etch: Non-Toxic Printmaking Processes	\$5,200
Health and Behavioral Sciences			
Adair, Lora	CHBS- PSYC	Economic Conditions, Social Influence, and Fertility Decision-making	\$1,920
Lee, Rock	CHBS- EXSS	Dual-Task Assessment for Sport-Related Concussion: The Prefrontal Cortex Hemodynamic Activations and Postural-hbStability Test	\$16,818
Liberal Arts			
Rosenow, Michael	CLA- HIST	For Democracy: The 1919 Strike Wave and the Battle to Redefine Labor Relations in America	\$4,504
Natural Sciences and Mathematics			
Connolly, Matthew	CNSM- GEOG	Understanding Recent Northeastern Arkansas Ozark Stream Morphologies	\$9,975
Flatley, William	CNSM- GEOG	Using Tree Rings to Guide Fire and Forest Restoration in the Ouachita Mountains	\$8,047
Gifford, Matthew	CNSM- BIOL	Trade-offs Between Embryonic and Post-hatching Growth in Lizards	\$8,961
Halic, Tansel	CNSM- CSCI	Development and Validation of Virtual Arthroscopy Simulation (VAS) for the Shoulder	\$10,000
Horton, Leah	CNSM- BIOL	Characterization of Drinking Water Microbes in Kanembwe, Rwanda	\$3,820
Marian, Calin	CNSM- BIOL	Cadherin-18 and Cell Motility	\$5,313
Meredith, Nathan	CNSM- CHEM	Development of a Microfluidic Paper-Based Analytical Device for the Detection of Tetracycline Antibiotics in Agricultural Runoff	\$5,800
Nakarmi, Janet	CNSM- MATH	Variable Bandwidth Kernel Regression Estimation	\$2,180
Sahin, Mesrin	CNSM- MATH	The Effect of Math Education Courses on Pre-service Teachers' Beliefs and Mathematical Knowledge for Teaching	\$4,700