

Impact Program Awards



The College of Science and Mathematics Impact Program has been created to support enhanced student experiences in COSM. This program will fund projects from faculty, staff, and students to support and enhance the educational experiences of students in COSM programs. The program is funded entirely through donations from COSM alumni and supporters.

COSM Impact Program Awards

Fall 2022			
Dept	Lead PI	Budget	Project Title
Chemistry, Geoscience, & Physics	Ryan Morgan & Anne Egelston	\$2,500	Environmental Alliance Garden
Chemistry, Geoscience, & Physics	Daniel Marble	\$1,300	Physics Majors Visit Texas A&M and attend the Texas A&M Physics & Engineering festival
Chemistry, Geoscience, & Physics	Stephen Bardowell (Student)	\$800	Outreach at the Tarleton Observatory
MATH	Michael Warren	\$2,374	Faculty & Student Writing Retreat
Timberlake*	Phil Sudman	\$14,000	Bunkbeds for Timberlake Biological Field Station
Timberlake	Victoria Chraibi	\$2,500	Educational Pollinator Garden at Timberlake Biological Field Station
Total Funds Awarded		\$23,474	
* funded via anonymous donor for purchase of 12 bunkbeds			
Timberlake**	Victoria Chraibi		Establishing the FIELDS field trip leader program at Timberlake Biological Field Station
**Submitted to Texas Pioneer Foundation as a larger request			
Fall 2021			
Mechanical, Environmental & Civil Engineering	Aeronautical Club	\$2,500	Using Tarleton Aeronautical Club as a Vehicle to Enhance Student Educational Experience, Promote Retention, and Develop Career Skills for Aerospace Industry
Engineering Technology	Zahra Pournorouz	\$2,365	Experimental Study of Thermo-physical Properties' Enhancement via Nanofluids
Mechanical, Environmental & Civil Engineering	Multiple PIs	\$1,600	Funding Request for SAE BAJA & Aero Design Competitions

Biology	Russell Pfau	\$2,500	Enhanced Computing Resources for Student Research in Genetics
Total Funds Awarded		\$8,965	
Spring 2021			
Engineering & Computer Science	Austin Davidson (Student)	\$2,319.20	using ASME student competitions as a vehicle to enhance student educational experience, promote retention, and develop needed skills for future success
Engineering & Computer Science	Fei Wang	\$1,544.00	Permeability Test Devices, a.k.a. Permeameters
Engineering & Computer Science	Haitham Abu Ghazaleh	\$978.56	Support for IEEE Student Chapter Competition and Research Projects
Engineering & Computer Science	Hoe-Gil Lee	\$2,303.00	Consumables for 3D printer student projects
Total Funds Awarded		\$7,145	