



The Class of 2017 HENAAC Scholars includes **117** students, who either received a merit-based academic scholarship or a STEM Civic Service Leadership Scholarship. Scholarships ranged from \$500 - \$10,000 to support their STEM undergraduate or graduate education at an accredited 2-year or 4-year college/university in the U.S. or Puerto Rico. Each year, Great Minds in STEM™ (GMIS) invites the current class of HENAAC Scholars to attend the annual HENAAC Conference, where they are recognized for their achievements at the Scholars Meet & Greet and the Student Leadership Awards Show. GMIS provides approximately \$850 in additional conference subsidies for each of its scholars to cover the costs of travel, lodging, and meals, so these scholars can network with their scholarship sponsors and seek internship/employment opportunities at the Career and Graduate Fair.

This year, GMIS received over 1,400 applications to its HENAAC Scholarship Program.

	<b>Recipients</b>	<b>Total Awarded</b>
<b>Merit-Based Scholarships</b>	111	\$ 451,793.00
<b>STEM Civic Service Leadership Scholarships</b>	6	\$ 6,000.00

<b>Gender</b>	<b>Ethnicity</b>
65% Male	86% Hispanic
35% Female	14% Asian, African American or White
<b>First-Generation College Student</b>	<b>Residency</b>
40% Yes	92% U.S. Citizen
	4% Permanent Resident
	4% Temp. Resident/Other

**Average GPA** 3.69

<b>Summa Cum Laude (3.75 – 4.00)</b>	49%
<b>Magna Cum Laude (3.50 – 3.74)</b>	24%
<b>Cum Laude (3.00 – 3.49)</b>	25%
<i>GPA and Academic Ranking are based on the merit-based scholarships</i>	

<b>Classification</b>		<b>Institution Types</b>	
24% Freshmen	24% Senior	86% 4-year, public	70% Research Institutions
15% Sophomore	6% Masters	14% 4-year, private	98% ABET Accredited (EAC)
27% Junior	4% Doctoral		68% Hispanic Serving Institutions

### Fields of Study Represented by Class of 2017

- Aerospace Engineering
  - Applied Mathematics
  - BioInnovation
  - Biological Sciences
  - Biology
  - Biomedical Engineering
  - Chemical Engineering
  - Chemistry
  - Civil Engineering
- Computer Engineering
  - Computer Eng Technology
  - Computer Information & Tec
  - Computer Science
  - Computer Science/Math
  - Electrical & Computer Eng
  - Electrical Engineering
  - Engineering Technology
  - Environmental Science
- Industrial Engineering
  - Manufacturing Engineering
  - Mathematics
  - Mechanical Engineering
  - Metallurgical & Materials Eng
  - Neuroscience
  - Organic Chemistry
  - Physical Therapy
  - Physics

The fields of study in this class are the STEM majors sought by sponsors. The scholarship applicant pool of over 1,400 applicants included a broader variety of STEM disciplines including physical, life and chemical sciences, mathematics, statistics, information technology, environmental science/engineering, natural sciences, and health-related disciplines.

### Institutions Represented by the Class of 2017

Institution	Type			Institution	Type		
California Polytechnic University, Pomona		2	3	The Ohio State University	1	2	
California State University, Channel Islands			3	Tufts University	1	2	
California State University, Chico		2	3	Tulane University	1	2	
California State University, Long Beach		2	3	University of California, Berkeley	1	2	
California State University, Los Angeles		2	3	University of California, Irvine	1	2	
California State University, Sacramento		2	3	University of California, Los Angeles	1	2	
Carnegie Mellon University	1	2		University of California, Riverside	1	2	3
Embry Riddle Aeronautical University		2		University of California, San Diego	1	2	
Florida Institute of Technology	1	2	3	University of California, Santa Barbara	1	2	
Georgia Institute of Technology	1	2		University of Colorado, Boulder	1	2	
Massachusetts Institute of Technology	1	2		University of Houston	1	2	3
New Mexico Institute of Mining & Tech		2	3	University of Houston – Downtown			3
New Mexico State University	1	2	3	University of Nevada, Reno	1	2	
Northern Illinois University	1	2		University of New Mexico	1	2	3
Portland State University	1	2		University of Pennsylvania	1	2	
Rice University	1	2		University of Puerto Rico, Mayaguez		2	3
Rutgers University		2		University of Southern California	1	2	
San Diego State University	1	2	3	University of Texas, Arlington	1	2	3
Stanford University	1	2		University of Texas, Austin	1	2	
Syracuse University	1	2		University of Texas, El Paso	1	2	3
Texas A & M University	1	2		University of Texas, San Antonio	1	2	3
Texas A & M University, Corpus Christi	1	2	3	University of Texas, Rio Grande Valley	1	2	3
Texas Tech University	1	2		University of Wisconsin, Madison	1	2	

*Institutional Types: 1=Research Institution; 2=ABET (EAC) Accredited; 3=Hispanic Serving Institution*

**Since 2000, Great Minds in STEM™ Has Awarded over \$3.6M to More than 1,300 STEM Students!**