

# 2016 NACME SPOTLIGHT



## Scholars

2-Savoy Magazine Top 100 Most Influential Blacks in Corporate America

Black Engineer of the Year Award

DiscoverE College Edition Award

Presidential Award for Excellence in Science, Mathematics and Engineering Mentoring

NACME Scholars graduate at **1.5X** the rate of non-minority students and at **2X** the rate of other URMs\*

Have an average GPA of **3.35**

**1/3** are first generation college students

## Partner Institutions



### Best Undergraduate Engineering Programs (with doctorate option)

- #4 Georgia Institute of Technology
- #6 (tie) University of Illinois at Urbana-Champaign
- #6 (tie) University of Michigan at Ann Arbor
- #9 (tie) Cornell University
- #9 (tie) Purdue University
- #16 (tie) Texas A&M University
- #16 (tie) Virginia Tech
- #18 University of Washington
- #24 University of California, San Diego
- #28 University of Southern California
- #32 University of Colorado Boulder

### Best Undergraduate Engineering Programs (no doctorate offered)

- #1 Rose-Hulman Institute of Technology
- #7 Bucknell University
- #10 Milwaukee School of Engineering
- #13 Kettering University
- #22 San Jose State University
- #35 California State University, Los Angeles
- #42 (Tie) Northern Arizona University
- #42 (Tie) University of Alaska, Anchorage



### INSIGHT Into Diversity 2016 Higher Education Excellence in Diversity Award


- Georgia Institute of Technology
- Kansas State University
- Louisiana State University
- Northern Arizona University
- Rochester Institute of Technology\*\*
- University of Colorado Boulder

- University of Houston
- University of Illinois at Urbana-Champaign
- Virginia Polytechnic and State University\*\*
- West Virginia University

\*\*Also an INSIGHT Into Diversity "Diversity Champion" School

\*At NACME Partner Institution Colleges of Engineering


# Corporate Supporters



### Top 50 Employer Minority Engineer 2016 Readers' Choice

#2 Lockheed Martin	#17 Merck
#7 Northrop Grumman	#18 Chevron
#10 3M	#20 Accenture
#14 Shell	#28 BP
#15 Ford	#34 AT&T
#16 Raytheon	#38 Johnson Controls

NACME Scholar Solver



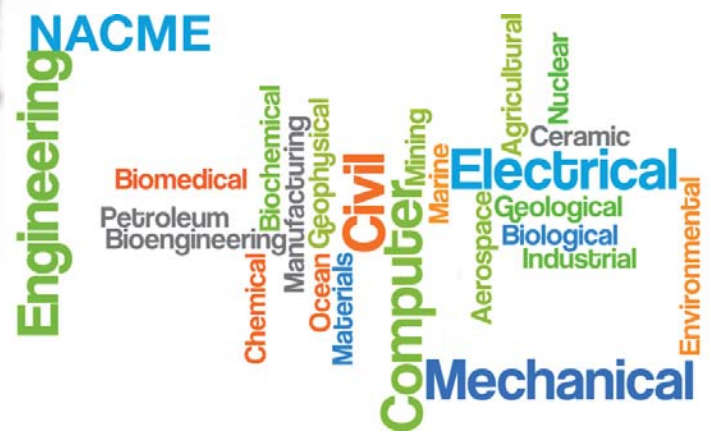
### CR's 100 Best Corporate Citizens 2016

#2 Intel	#33 Dow Chemical	#55 Northrop Grumman
#7 Xerox	#38 Praxair	#58 Air Products & Chemicals, Inc.
#8 Lockheed Martin	#40 3M	#63 Procter & Gamble
#12 AT&T	#42 Merck & Co., Inc.	#68 Raytheon Company
#14 Accenture	#45 IBM	#79 EMC
#17 Johnson Controls	#46 Cisco Systems, Inc.	#83 Chevron Corp.
#26 Hess	#48 UPS	
#32 HP	#53 Exxon Mobil Corp.	



### Top 50 Employers Woman Engineer 2016 Readers' Choice

#6 Lockheed Martin	#21 HP
#8 General Electric	#25 Johnson Controls
#9 Intel	#27 Chevron
#10 Procter & Gamble	#30 Emerson
#11 3M	#32 Shell
#13 Ford	#39 BP
#14 Raytheon	#43 ExxonMobil
#16 AT&T	#44 DuPont
#19 Hess	



**NACME**

Engineering

Biomedical  
Petroleum  
Bioengineering

Chemical  
Biochemical  
Manufacturing  
Ocean  
Geophysical  
Materials

Civil

Computer  
Mining  
Marine

Aerospace  
Agricultural  
Nuclear  
Ceramic  
Electrical  
Geological  
Biological  
Industrial

Environmental

Mechanical



## 2016 Top Supporter of Historically Black Colleges and Universities Engineering Schools



Selected by *Diversity in Action* readers as top 2016 “Dedicated to STEM Diversity” recipient in the nonprofit category

President and CEO, Dr. Irving Pressley McPhail, selected in top individual and advocate category

As a member of the 50K Coalition, NACME has committed to increasing the number of students its supports by 2020 to 2,020, an increase of 49 percent



**NACME inspires and encourages excellence in engineering education and career development towards achieving a diverse and dynamic American workforce.**