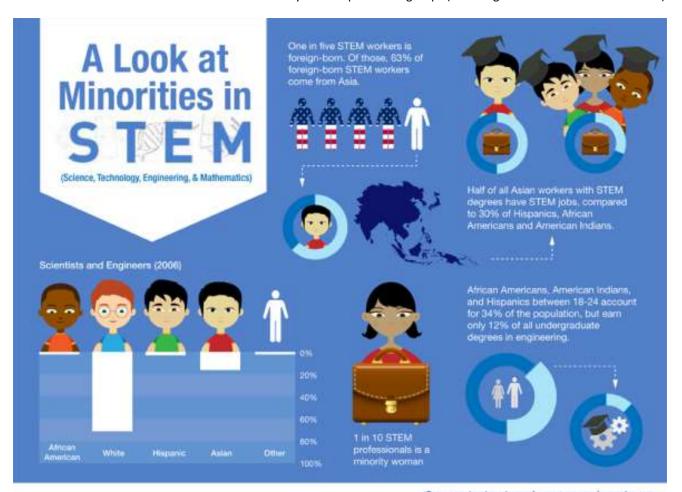
## Science, Technology, Engineering & Mathematics (STEM) Minorities\*

\*Minorities in this instance are defined as historically underrepresented groups (including women and ethnic minorities)



Sources: kevinmd.com | usnews.com | esa.doc.gov

## **SELECT RESOURCES FOR MINORITIES IN SCIENCE**

American Association of University Women (http://www.aauw.org/)

American Indian Science and Engineering Society (http://www.aises.org/)

Association of Women in Science (http://www.awis.org/)

Minority Access National Diversity & Inclusion Internship Program (http://www.minorityaccess.org/ndiip.html)

National Action Council for Minorities in Engineering (http://www.nacme.org/)

National Institutes of Health Minority Education Programs (https://www.nigms.nih.gov/training/pages/default.aspx)

National Organization of Black Chemists and Chemical Engineers (http://www.nobcche.org/)

National Society of Black Engineers (http://nsbe.org/home.aspx)

Society for the Advancement of Chicano and Native Americans in Science (http://sacnas.org/)

Ventures Scholar Program (http://www.venturescholar.org/)

STEM Connector (http://www.stemconnector.org/)

## **Select listing of STEM Scholarships**

AFCEA	Valid at select HBCU colleges	\$5,000 scholarships for undergraduates (sophomores and juniors) in an eligible major. \$3,000 scholarships for graduate students in an eligible major.	www.afcea.org/education/sch olarships/undergraduate/HBC UScholarship.asp
Capitol College (MD)	3.0, 1100+SAT, STEM area	Capitol Scholars – 14 <b>full-ride</b> scholarships for those pursuing engineering, Info. Technology, and Computer science majors	www.capitol-college.edu
Colorado College (CO)	Major specific 1.Chemistry 2.other natural science	Otis & Margaret Barnes <b>full-tuition</b> awards for chemistry (including biochemistry), and Margaret T. Barnes awards in biology, environmental science, geology, mathematics, physics, and psychology (including neuroscience).	www.coloradocollege.edu
CyberCorps (R): Scholarship For Service	Valid at select colleges	provides up to <b>full-tuition and fees</b> and you get paid	https://www.sfs.opm.gov/
Gates Millenium Scholarship Program	Valid at ANY college	Meets unmet undergraduate financial need for those with high academic and leadership promise; also provides FULL graduate school funding for specific areas of study	www.gmsp.org
Marymount University (VA)	Female, U.S. citizen, specific major	Clare Boothe Luce <b>full-ride</b> Scholarship – includes books. Must major in Biology, Mathematics, or Information Technology (Computer Science specialty)	www.marymount.edu
Nat'l Security Agency	Valid at ANY college	provides up to <b>full-tuition and fees</b> and you get paid; must major in Computer Science, Computer or Electrical Engineering.	http://www.nsa.gov/careers/opportunities 4 u/students/stokes.shtml
SMART	Valid at select colleges	provides up to <b>full-tuition and fees</b> and you get paid	http://smart.asee.org/
USDA 1890 Scholars	Valid at select HBCU colleges	provides up to <b>full-tuition and fees</b> and you get paid	http://www.outreach.usda.gov /education/1890/index.htm

Information excerpted from these websites on 04/21/2016: