

## COMPUTER SCIENCE, ENGINEERING AND MATH

### [www.nwcet.org/programs/cybercareers](http://www.nwcet.org/programs/cybercareers)

Visit to obtain comprehensive overviews of careers and educational paths. See the “students” sections for information on 8 IT careers: Web development, programming/software engineering, database administration, system analysis, network administration, digital media, technical support, and technical writing.

### [www.tryengineering.org](http://www.tryengineering.org)

This web site was developed as a web resource for counselors, students, parents and teachers. It includes engineering career information, college searches, lesson plans and games.

### [www.engineering-goforit.com](http://www.engineering-goforit.com)

Order the publication, *Engineering: Go For It!* for \$3 from the American Society for Engineering Education.

### [www.engineergirl.org](http://www.engineergirl.org)

### [www.societyofwomenengineers.org](http://www.societyofwomenengineers.org)

These sites focus on opportunities for women in engineering.

### <http://engineeringk12.org>

The ASEE (American Society for Engineering Education) has a search engine for finding engineering, math, science, and technology programs for all ages of students.

### [www.gettech.org](http://www.gettech.org)

The Get Tech Careers section provides information on career options in manufacturing, health care, information technology, engineering, biotechnology, chemistry, art and design.

### [www.maa.org/careers/welcome.html](http://www.maa.org/careers/welcome.html)

Access free online profiles of math professionals at this site.

### [www.siam.org/careers/thinking/pdf/brochure.pdf](http://www.siam.org/careers/thinking/pdf/brochure.pdf)

Download *Going Somewhere?: Careers in Applied Mathematics*.

### [www.aas.org/education/publications/careerbrochure.pdf](http://www.aas.org/education/publications/careerbrochure.pdf)

Access *A New Universe to Discover: A Guide to Careers in Astronomy*.

### [www.avscholars.com](http://www.avscholars.com)

Find resources for students interested in aviation careers here, plus financial aid resources, internship/co-op opportunities, and summer programs.

### [www.natca.org/about/career.msp](http://www.natca.org/about/career.msp)

Find *Air Traffic Controller Careers* here. The FAA recognizes 14 colleges that award degrees in aviation administration with an emphasis in air traffic control.