

SCIENCE, ENGINEERING AND TECHNOLOGY CAREERS

□ General information

- <http://nationalacademies.org/careerguides.html> - The National Academies
- <http://www.edu-cyberpg.com/Teachers/womenminoritiestech.html> - Online resources for women and minorities in science and technology
- <http://www.iwitts.com/> - Institute for Women in Trades, Technology and Science - provides training, e-strategies, publications and technical assistance nationally to the education system and employers to integrate women into technology and law enforcement careers

Science Careers

□ Biology, Biotechnology and Chemistry

- <http://www.princeton.edu/~mcbrown/display/faces.html> - Princeton site profiles African American men and women who have contributed to the advancement of science and engineering.
- <http://www.uncwil.edu/stuaff/career/Majors/bio.htm> - List of biology careers from the University of North Carolina
- <http://alpha.furman.edu/~snyder/careers/careerlist.html> - Furman University's Department of Biology site with 200 links to Web sites that describe specific careers accessible after training in biology
- <http://www.accessexcellence.org/RC/CC/index.html> - The National Health Museum's Site for Health and BioScience
- <http://www.bio.org/er/careers.asp> - Guide to biotechnology careers from the Biotechnology Industry Organization
- <http://www.simhq.org/html/jh1> - Site of the Society from Industrial Microbiology
- <http://employees.oneonta.edu/pencehe/careers.html> - Careers for chemistry graduates – from SUNY
- <http://www.bsuc.edu/csh/chemistry/careers.html> - Careers for chemistry graduates – from Ball State University. Many careers are listed.
- <http://www.uhs.berkeley.edu/Students/Careerlibrary/links/header.cfm?FIELD=17&OCCUP=true> – University of California's list of careers in the Physical Sciences

□ Environmental Careers

- <http://www.uhs.berkeley.edu/Students/Careerlibrary/links/header.cfm?FIELD=9&OCCUP=true> – University of California's list of careers in Environmental Sciences
- <http://www.eco.org/> - Site of the Environmental Careers Organization
- <http://www.epa.gov/epapages/epahome/intern.htm> - Site of the Environmental Protection Agency
- <http://forestry.about.com/?once=true&> - Information about careers in Forestry
- <http://www.marylandpublicschools.org/MSDE/programs/environment/envcareers> - Maryland State Department of Education site on environmental and GIS careers

Forensic Science

- <http://www.ascl.org/forensicstudents.html> - Site of the American Society of Crime Laboratory Directors
- <http://www.computerworld.com/securitytopics/security/story/0,10801,61885,00.html> – Computer forensics
- <http://www.jobprofiles.org/govcpolice1.htm> - Profile of a Computer Forensics Investigator
- http://www.datachasersinc.com/a_technician.htm - Information on being a Certified Forensic Computer Examiner
- <http://www.computerworld.com/securitytopics/security/story/0,10801,61876,00.html> - More info on computer forensics

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Science, Engineering and Technology Careers (continued)

- Oceanography and Marine Science
 - <http://www.marinecareers.net/index.htm>
 - <http://scilib.ucsd.edu/sio/guide/career.html>

- Physics
 - <http://www.physics.adelaide.edu.au/aip-sa/PhysicsCareers.html> - What can you do with a degree in Physics – from the Australian Institute of Physics
 - <http://www.sckans.edu/~gangwere/careers.html> - Site of Southwestern College
 - <http://www.swgc.mun.ca/physics/jobs.html> - Site of Sir Wilfred Grenfell College – University of Newfoundland

Engineering Careers

- <http://www.discoverengineering.org/home.asp> - General information about careers in Engineering
- <http://www.aiche.org/spins/careers/index.htm> - Information on Chemical Engineering
- http://www.diversitycareers.com/mc_index.htm - Information on diversity careers in Engineering and Information Technology
- <http://stats.bls.gov/oco/ocos027.htm> - *Occupational Outlook Handbook* description of engineers
- <http://www.udel.edu/CSC/ee.html> - University of Delaware site on electrical and computer engineering
- <http://www.engineergirl.org/nae/cwe/egmain.nsf/weblinks/CGMH-4T2HYD?OpenDocument> – Information on women engineers
- <http://www7.nationalacademies.org/cwse/> - Committee on Women in Science and Engineering from The National Academies site
- <http://www.iwitts.com/> - National Institute for Women in Trades, Technology and Science
- http://www.ieee.org/portal/site/mainsite/menuitem.818c0c39e85ef176fb2275875bac26c8/index.jsp?&pName=corp_level1&path=membership/benefits&file=careers.xml&xsl=generic.xsl – Career and employment information from the Institute of Electrical and Electronics Engineers
- <http://www.iienet.org/> - Information about Industrial Engineering
- <http://www.nspe.org/students/> - Site of the National Society of Professional Engineers
- http://www.careerpark.com/resources/professional_am.html - List of professional organizations, including technical organizations