

Jobs, Internships, Scholarship and Research Grants

JOB POSTINGS AT GEOLOGICAL SOCIETIES -

American Association of Petroleum Geologists (AAPG) - has a lot of career tips too

<http://careercenter.aapg.org/>

American Gas Association (AGA) -

<https://www.aga.org/about/find-industry-jobs>

American Geophysical Union (AGU) -

<https://findajob.agu.org/jobs/>

American Institute of Professional Geologists (AIPG) -

<https://aipg-jobs.careerwebsite.com/>

American Petroleum Institute (API) -

<https://www.api.org/careers>

American Society of Civil Engineers (ASCE) -

<http://careers.asce.org/>

Association of American Geographers (AAG) -

<https://jobs.aag.org/>

Association of Environmental and Engineering Geoscientists (AEG) -

<https://www.aegweb.org/page/careers>

Also they have regular meetings in Pittsburgh, it is a great place to network!

<https://www.aegweb.org/group/AO>

Environmental and Engineering Geophysical Society (EEGS)

<http://www.eegs.org/geophysics-careers>

Geological Society of America (GSA) -

http://www.geosociety.org/GSA/Publications/GSA_Today/Job_Board/GSA/GSAToday/Job_Board.aspx

Marcellus Shale Coalition -

<http://marcelluscoalition.org/job-portal/>

North American Association for Environmental Education

<https://naaee.org/eeepro/jobs>

Pennsylvania Independent Oil and Gas Association (PIOGA) -

<https://www.pioga.org/careers/>

Society for Mining, Metallurgy, and Exploration (SME) -

<http://miningjobs.smenet.org/>

Soil Science Society of America

<http://careers.careerplacement.org/jobs>

JOB POSTING SITES

Drill Baby Drill Staffing

<http://www.drillbabyjobs.com/>

Earthworks - lots of international jobs

<http://www.earthworks-jobs.com/>

EcoEmploy.com

<http://ecoemploy.com/>

Environmental Jobs in Pennsylvania

<http://www.ejobs.org/states/pa.html>

Indeed.com

<http://www.indeed.com/>

New Scientist

<http://jobs.newscientist.com/>

Reddit – Geology Careers Subreddit

<https://www.reddit.com/r/geologycareers/>

Rigzone.com

<http://www.rigzone.com/oil/jobs/>

Sologig.com

<http://www.sologig.com/>

University of Pittsburgh at Johnstown Career Services

<http://upj.pitt.edu/en/campus-life/career-services/find-jobs/>

LOCAL COMPANIES

ENVIRONMENTAL CONSULTING:

Appalachian Geophysical Surveys

<http://appageos.com/>

ARM Group, Inc.

<https://armgroup.net/career-locations/company-wide-opportunities/>

CME Management

<https://cmemgmt.com/join-us/>

DiGioia Gray & Associates

<http://www.digioiagray.com/>

Earthtech, Inc.

<http://www.earthtechinc.net/>

EcoIslands, LLC

<https://ecoislandsllc.com/>

Engineering Consulting Services

<http://www.ecslimited.com/career-engineering-consulting>

Environmental Tank and Container

<http://www.etctank.com/>

Geochemical Testing Labs (Alumni – Leah Marko ‘15)

<https://www.manta.com/c/mtwhcd0/geochemical-testing>

J Hockenberry Environmental Services Inc. (Alumni – Jackie Hockenberry)

<http://www.jhesinc.com/>

Keystone Environmental Health and Safety Services Inc. (Alumni – Sam Louderback ‘17)

<http://keystoneehs.com/>

Lancaster Geology (Alumni – Sam Baughman)

<http://www.lancastergeology.com/>

L. R. Kimball

<http://www.lrkimball.com/careers/>

Mountain Research (Alumni – Jason Floyd)

<http://www.mountainresearch.com/>

Musser Engineering (Alumni – Ron Musser & Kris Miller ‘16)

<http://www.musserengineering.com/>

THG Geophysics Ltd.

<https://www.thggeophysics.com/>

MINING:

New Enterprise Stone and Lime Company

<http://www.nesl.com/careers/>

Reading Anthracite

<https://readinganthracite.com/>

Rosebud Mining Co.

<http://www.rosebudmining.com/careers.aspx>

OIL:

EQT

<https://careers.eqt.com/>

Peoples Natural Gas & TWP

<http://www.peoples-gas.com/Careers.aspx>

Shale Pro Energy Services

<https://www.shalepro.com/>

BIG COMPANIES

ENVIRONMENTAL CONSULTING:

AECOM

<https://www.aecom.com/careers/>

Clean Harbors

<https://careers.cleanharbors.com/>

GeoEngineers

<http://www.geoengineers.com/careers>

Golder Associates

<https://www.golder.com/careers/>

TRC Solutions (Alumni – Scott Gallaher)

<https://www.trcsolutions.com/careers>

GOVERNMENT:

Pennsylvania Department of Conservation and Natural Resources

<https://www.dcnr.pa.gov/JobsatDCNR/Pages/default.aspx>

Pennsylvania Department of Environmental Protection

<https://www.pacareerlink.pa.gov/jponline/>

United States Geological Survey (USGS) - the site will redirect you to USA Jobs

<https://www2.usgs.gov/ohr/>

MINING:

Anglo American

<http://www.angloamerican.com/careers/job-opportunities>

Barrick Gold

<http://www.barrick.com/careers/>

BHP Billiton

<https://careers.bhp.com/careers/SearchJobs>

China Shenhua Energy

<http://www.csec.com/>

Coal India Limited - Indian Company

<https://www.coalindia.in/career/jobsatcoalindia.aspx>

Fortescue Metals Group - Australian Company

<http://www.fmgil.com.au/jobs-at-fortescue/browse-jobs>

Freeport-McMoRan Copper & Gold

<http://fmjobs.com/>

Glencore - Largest in the World

<http://www.glencore.com/careers/job-opportunities/>

Rio Tinto

<http://www.riotinto.com/careers/available-jobs-3141.aspx>

Vale

<http://www.vale.com/EN/people/Pages/default.aspx>

OIL:

Baker Hughes

<https://careers.bhge.com/>

British Petroleum (BP)

<https://www.bp.com/en/global/bp-careers.html>

Chevron

<http://careers.chevron.com/>

Conoco Phillips

<http://careers.conocophillips.com/>

Exxon Mobil

<https://careers.exxonmobil.com/>

Gulf Oil

<https://www.gulfoil.com/careers>

Halliburton

<https://jobs.halliburton.com/?node-id=hgbr8q6n>

Marathon Oil Corporation

<http://www.marathonoil.com/Careers/>

National Oilwell Varco

<https://www.nov.com/Careers.aspx>

NuStar Energy

<http://nustarenergy.com/en-us/careers/Pages/CareersMain.aspx>

Patterson-UTI

<https://www.patenergy.com/careers/default.aspx>

Phillips 66

<https://phillips66.jobs/>

Rock Water Energy

<http://www.rockwaterenergy.com/careers/>

Schlumberger

<https://careers.slb.com/joblisting.aspx>

Shell Oil

<https://www.shell.com/careers.html.html>

Total

<https://www.total.com/en/jobseekers>

Valero

<https://www.valero.com/en-us/Careers>

Weatherford

<https://www.weatherford.com/en/careers/>

GEOLOGY INTERNSHIPS -

The Academy of Natural Sciences at Drexel University

<http://www.ansp.org/research/fellowships-endowments/research-internships/>

American Geoscience Institute (AGI) in Alexandria, VA - Multiple opportunities listed

<http://www.americangeosciences.org/policy/internships-and-fellowships>

Carnegie Museums of Pittsburgh

<https://carnegiemuseums.org/opportunities/volunteer/>

Carnegie Institution of Washington Summer Scholars Program - Due April 15

<https://jobs.carnegiescience.edu/jobs/summer-internship-at-carnegie-institution-for-science/>

CME Management

<https://cmemgmt.com/join-us/>

Department of Energy Office of Fossil Energy: Mickey Leland Energy Fellow Internship Program - Due Jan 12th

<https://orise.orau.gov/mlf/applicants/default.html>

Earth Magazine (with AGI in Alexandria, VA) - Due Early March

<https://www.earthmagazine.org/classifieds/earth-science-writing-externship>

Gemological Institute of America Research Internship Program – Due March 15th

https://gia.wd1.myworkdayjobs.com/en-US/GIA/job/Carlsbad-Lab/Research-Internship-Program_R0007466

GeoCorps America - Internship at Nat. Parks, Nat. Forests, and BLM Lands, Due Feb. 2nd

<http://www.geosociety.org/GSA/fieldexp/GeoCorps/home.aspx>

GeoIntern Program – GeoTenerife (Canary Islands) – Due February 16th

<http://geotenerife.com/geointern/>

Geoscientists-in-the-Parks (GIP) – Internship in a National Park – Due January 20th

<https://www.nps.gov/subjects/geoscientistsinparks/science-opportunities.htm>

http://www.geosociety.org/GSA/Education_Careers/Field_Experiences/gip/GSA/fieldexp/gip.aspx

Incorporated Research Institutions for Seismology – Due Feb 1st

<https://www.iris.edu/hq/internship/>

The Leadership Alliance – Research Internship – Multiple Locations – Due February 1st

<https://theleadershipalliance.org/programs/summer-research>

National Center for Atmospheric Research (NCAR) SOARS Program - Due February 1st

<https://www.soars.ucar.edu/apply>

National Science Foundation (NSF): Research Experiences for Undergraduate (REU) - This has a ton of internships at a wide variety of place doing a wide range of projects

<http://www.nsf.gov/crssprgm/reu/>

North American Association for Environmental Education (mostly jobs but some internships)

<https://naaee.org/eepr/jobs>

Pennsylvania Department of Conservation and Natural Resources

<https://www.governmentjobs.com/careers/pabureau/transferjobs>

Stanford's Summer Undergraduate Research in Geoscience and Engineering Program – Jan 25

<https://oma.stanford.edu/surge>

Stroud Water Research Center - Due Mid-March

<http://www.stroudcenter.org/jobs/>

The Student Conservation Association - this has a bunch of different internship posted on it

<https://www.thesca.org/serve/positions>

United States Geological Survey (USGS) - the site will redirect you to USA Jobs

<https://www2.usgs.gov/ohr/>

<https://www.usajobs.gov/Search/Results?hp=student>

USGS/NAGT Cooperative Field Training Program - Due Mid-October

http://nagt.org/nagt/students/usgs_field.html

GEOLOGY SCHOLARSHIPS -

Association of Environmental and Engineering Geoscientists (AEG) - Multiple Opportunities

<http://www.aegweb.org/?page=ScholarshipsGrants>

American Institute of Professional Geologists - Due February 15th

<http://www.aipg.org/students/scholarship.htm>

Desk and Derrick Educational Trust Scholarships - Due April 1st

<http://www.theeducationaltrust.org/scholarships>

Department of Defense: Science Mathematics and Research for Transformation (SMART) Program (this is an internship & scholarship programs) - Due December 15th
<http://smart.asee.org/>

Geological Society of America – Minority Student Scholarship Program – Due March?
http://www.geosociety.org/GSA/Education_Careers/Grants_Scholarships/scholarships/GSA/Awards/minority.aspx

GEOPATHS: A Near Surface Geophysics Field Experience – Due March 1st
<https://criticalzone.org/shale-hills/news/story/geopaths-a-near-surface-geophysics-field-experience/>

National Association of Geoscience Teachers Scholarships for Field Study - Due Mid-February
http://nagt.org/nagt/students/field_scholarships.html

National Oceanic and Atmospheric Administration: Ernest F. Hollings Undergraduate Scholarship (this is an internship & scholarship programs) - Due Late January
<http://www.oesd.noaa.gov/scholarships/hollings.html#page=timeline>

Pennsylvania Council of Professional Geologist - Due January 31st
<https://pcpg.wildapricot.org/EssayScholarships/>

Scholarships4students.com - lots of random scholarships listed
http://www.scholarships4students.com/geology_scholarships.htm

Society of Exploration Geophysicists - Due March 1st
<http://www.seg.org/web/foundation/programs/scholarship>

Soil Science Society of America – Various Scholarships
<http://www.seg.org/web/foundation/programs/scholarship>

UNDERGRADUATE RESEARCH GRANTS -

AAPG L. Austin Weeks Undergraduate Grant Program - Due Mid-May
<http://foundation.aapg.org/students/undergraduate/weeks.cfm>

AEG Foundation Grants - Due Various Times
This one has a bunch of grants for research, field camp, professional meetings, etc.
<http://www.aegfoundation.org/funds/>

AGU Research Grants and Awards - Due Various Times
This one has a bunch of grants for research
<http://honors.agu.org/research-grants-and-awards/>

Evolving Earth - Due Early March
<http://www.evolvingearth.org/evolvingearthgrants/grantsmain.htm>

Farouk El-Baz Student Research Award to support Desert Studies – Due February 1st
<http://rock.geosociety.org/forms/el-bazGrant.asp>

Mineralogical Society of America Grant for Student Research in Mineralogy and Petrology - Due Early June
http://www.minsocam.org/msa/Awards/Min_Pet_Award.html

Northeast Section of the Geological Society of America: Stephen G. Pollock Undergraduate Student Research Grants - Due March 15th
http://www.geosociety.org/GSA/Education_Careers/Grants_Scholarships/gsa/grants/negrant.aspx

Soil Science Society of America – Various Grants
<http://www.seg.org/web/foundation/programs/scholarship>

Tobacco Root Geological Society – a bunch of Rocky Mtn Research grants
<https://www.trgs.org/apply-for-scholarships>

University of Pittsburgh at Johnstown Presidential Mentorship Grants – Due early September, early January, and late April – up to \$1000 for undergraduate research

<http://www.upj.pitt.edu/en/academics/undergraduate-research/>