APPROPRIATE COURSEWORK

Physical *Structural Geology

Historical Tectonics

Mineralogy Geochemistry

Petrology Geophysics

Stratigraphy Engineering Geology

Sedimentology Hydrogeology

Paleontology Soils/Rock Mechanics

Environmental Geology Geologic Hazards

*Field Methods/Field Mapping

*Required courses for admittance to the ASBOG exam (49 Pa. Code §37.36(1))

Note: Some colleges and universities have re-titled their undergraduate degree programs or coursework and a "geology" degree may not be available from the institution. An applicant may still qualify by completing 24 semester credit hours in third and fourth year (300-400 level) geology courses. Other courses could qualify depending on content and it is an applicant's responsibility to submit documentation substantiating the coursework.

More information can be located by visiting www.asbog.org www.dos.state.pa.us/bpoa/engbd



WWW.PCPG.ORG

Pennsylvania Council of Professional Geologists 116 Forest Drive Camp Hill, PA 17011 717-730-9745

For a Professional Geologist or allied environmental/earth resource scientist, active PCPG membership is an investment in your career and maximizes your value in the marketplace.

Student membership is available in PCPG.

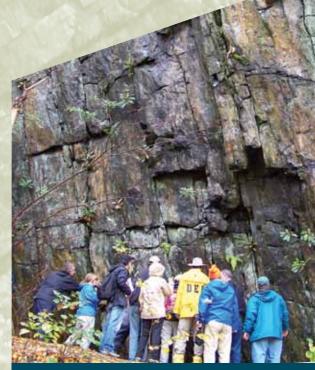
Visit www.pcpg.org



Did you know...



You need a license to practice geology in Pennsylvania?



What does it take to become a Licensed Professional Geologist?



It is unlawful to practice geology in Pennsylvania unless you are licensed by the State.

You cannot call yourself a geologist by business card, letterhead, sign or even a verbal claim without a professional license in Pennsylvania.

The Practice of Geology includes the study of the physical Earth and constituent rocks, minerals, liquids, gases and other materials for the benefit of mankind.

What are the qualifications for a Licensed Professional Geologist (PG)?

- Good Moral Character
- Graduate from an institute of higher learning with a degree in geology, geophysics, geochemistry, or engineering geology with 30 semester or 45 quarter hours of geologic coursework.



- Five years of professional geologic work with a minimum of three years under the supervision of a Licensed PG or five years in a responsible position of professional geologic work. (Two years of graduate study equals one year of experience up to a maximum of two years).
- Provide three references from Licensed Professional Geologists.
- Pass a Fundamentals of Geology Exam (FG) and a PG Examination administered by the National Association of State Boards of Geology (ASBOG) www.asbog.org.

What can I do now while I'm still in school?

Work toward a Geologist-in-Training (GIT) Certificate

A Geologist In Training Certificate (GIT) issued by the Commonwealth of Pennsylvania's State Registration Board of Professional Engineers, Land Surveyors and Geologists requires the same education and standards as a Licensed PG.

- Take the proper courses while in school to be eligible for a GIT. Check out the course list on the back of this brochure.
- Take the Fundamentals of Geology (FG) exam
 if you have completed at least two years of
 an appropriate geology program and have
 approval from the Board. The GIT certificate
 won't be issued until you submit proof of
 graduation.

The FG exam is based on a diverse knowledge of geologic terms and concepts learned during undergraduate education. It's beneficial to take the FG while still in school or soon after graduation.

 Once a GIT has demonstrated five years of appropriate and progressive work experience plus the required three professional references he or she is qualified to sit for the PG exam.

If it has been a few years since you have graduated, PCPG offers a two-day PG Exam review seminar, along with other professional development seminars.