



University of Pittsburgh

*Kenneth P. Dietrich School of Arts and Sciences
Graduate Studies Office*

Geology and Environmental Science Department Profile

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Graduate Administrator: Annemarie Vranesevic

Department Website: www.geology.pitt.edu

The department offers programs that lead to the MS or PhD in Geology and Environmental Science and a Professional MS in Geographical Information Systems and Remote Sensing.

PROGRAMS OFFERED:

<u>Major Field of Study</u>	<u>Degree</u>	<u>Avg. Fall Student Applicants</u>	<u>Avg. New Students Enrolled</u>	<u>Average Yearly # of Degrees</u>	<u>Yearly Average Enrolled</u>	<u>Average Percentage of Women</u>
<u>Women</u>						
Geology	MS	21	1	6	6	50
Geographical Information Systems	Pro-MS	9	3	2	9	22
Geology	PhD	37	9	4	21	57

Recent MA/MS/Ph.D.'s Placements:

- Ohio State University
- Geological Society of America - National Park Service
- University of Pittsburgh-Social & Urban Research
- Rak Geologic Consulting, LLC
- Ohio State University
- University of Pittsburgh - Geology & Environmental Science

Admissions Requirements:

- ⇒ 3.0 GPA
- ⇒ Minimum BA/BS Degree
- ⇒ General Record Exam (no minimum)

Admission Deadline: Complete applications received by January 15th will be given full admissions consideration and consideration for financial support (teaching assistantships, etc.). After the deadline, complete applications will be considered for admission and be accepted on a space-available-basis.

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Average GPA of Entering Students: 3.60

Average GRE's of Entering Students:

Verbal	157
Quantitative	155
Analytical	4.7

Is the GRE Subject Test Required? No Yes

Yes- GRE's required for Geology & Environmental Science MS and Ph.D.

No- GRE's NOT required for Geographical Information Systems and Remote Sensing MS

Can Students Earn a Degree Exclusively Through:

⇒ Part-Time Study? Yes No

⇒ Evening/Weekend Study? Yes No

Are Career-Related Internships/Field Work Available?

Yes No

Number of Faculty Members Actively Involved with Graduate Students through Teaching or Research:

Full-Time: 9

Last Revised: October 2015

Percentage of Students fully FUNDED BY DEPARTMENT (e.g., Assistantships, Fellowships):

100% Less than 50%
 50-99% None

How many years of support guaranteed from department: **1 year at a time**

Are Departmental Awards Available to Master's Degree Students? Yes No

Special Program Highlights:

⇒ The principal objective of the graduate program is to provide a broad and strong foundation in the geological sciences upon which students may base careers.

⇒ The Ph.D. program is designed to educate scientists for basic or applied research & teaching.

Current Research Interests of Department's Faculty:

⇒ Tectonic, Volcanic & Surface Processes

⇒ Planetary Science & Astrobiology

⇒ Paleoclimate & Environmental Change

⇒ Environmental Geochemistry & Biogeochemistry

⇒ Energy Geosciences

⇒ Hydrologic Processes