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:

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

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.
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  [ X ] 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?  [ X ] Yes  [ ] No
- Evening/Weekend Study?  [ ] Yes  [ X ] No

Are Career-Related Internships/Field Work Available?  [ X ] Yes  [ ] No

Number of Faculty Members Actively Involved with Graduate Students through Teaching or Research:
- Full-Time: 9

Percentage of Students fully FUNDED BY DEPARTMENT (e.g., Assistantships, Fellowships):
- [] 100%
- [] Less than 50%
- [ X ] 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?  [ X ] 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

Last Revised: October 2015

University of Pittsburgh, Dietrich Graduate Studies Office