GEOL 599 Thesis Research (32 min applied toward degree) 32

Total Hours 64

Other Requirements
Other requirements may overlap
Minimum Hours Overall Required 12
Within the Unit:
Minimum 500-level Hours Required 20
Overall:
Each student must present a colloquium on the dissertation research
Qualifying Exam Required Yes
Preliminary Exam Required Yes
Final Exam/Dissertation Defense Required
Dissertation Deposit Required Yes
All students must maintain a minimum grade point average (GPA) of 3.0 (A = 4.0). If the GPA falls below this minimum after 12 or more graduate hours of graded coursework, it must be raised to 3.0 or above after the completion of 12 additional graduate hours of graded coursework and must be maintained at or above the minimum thereafter.

Entering with approved M.S. degree

Doctor of Philosophy in Geology
Ph.D. students are evaluated by three oral examinations: a qualifying examination, a preliminary examination, and a final examination. The qualifying examination tests breadth of knowledge as well as the ability to define and defend a research proposal in a specialized field at an early stage of graduate study. The preliminary examination tests advanced knowledge in a specialized field and the ability to define and defend a Ph.D. dissertation proposal. The final examination tests the ability to complete and defend Ph.D. dissertation research.

Graduate Teaching Experience
Although teaching is not a general Graduate College requirement, experience in teaching is considered an important part of the graduate experience in this program.

Financial Aid
Candidates for graduate degrees are usually supported through fellowships, research assistantships, teaching assistantships, and work-study programs. Fellowships and assistantships include tuition and service fee waivers. Awards for financial assistance are based principally on a candidate’s academic record, statement of plans, and letters of reference. Continuation of financial aid depends on student performance and, in the case of teaching assistants, on the receipt of good evaluations. Some assistants are appointed by the State Geological Survey located on campus.

- Master of Science in Geology (http://catalog.illinois.edu/graduate/graduate-majors/geology/ms-geology)
- Master of Science in Teaching of Earth Science (http://catalog.illinois.edu/graduate/graduate-majors/geology/ms-teaching-earth-science)

Doctor of Philosophy in Geology
Ph.D. students are evaluated by three oral examinations: a qualifying examination, a preliminary examination, and a final examination. The qualifying examination tests breadth of knowledge as well as the ability to define and defend a research proposal in a specialized field at an early stage of graduate study. The preliminary examination tests advanced knowledge in a specialized field and the ability to define and defend a Ph.D. dissertation proposal. The final examination tests the ability to complete and defend Ph.D. dissertation research.

Entering with approved M.S. degree

Formal Coursework (must include 4 hours of electives outside Geology)
GEOL 599 Thesis Research (32 min applied toward degree) 32

Total Hours 64

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Other requirements may overlap
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Final Exam/Dissertation Defense Required
Dissertation Deposit Required Yes
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Entering with approved B.S. degree

Formal Coursework (must include 4 hours of electives outside Geology)
GEOL 599 Thesis Research (32 min applied toward degree) 32

Total Hours 96

Other Requirements
Other requirements may overlap
Minimum Hours Overall Required 12
Within the Unit:
Minimum 500-level Hours Required 20
Overall:
Each student must present a colloquium on the dissertation research
Qualifying Exam Required Yes
Preliminary Exam Required Yes

Information listed in this catalog is current as of 09/2017
Geology

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<thead>
<tr>
<th>Requirement</th>
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<tbody>
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1 For additional details and requirements refer to the department’s Graduate Degree Programs (http://www.geology.illinois.edu/grad/programs) and the Graduate College Handbook (http://www.grad.uiuc.edu/gradhandbook).