

Hartwick College - Office of Academic and Pre-Professional Advising
 Graduation Requirements Worksheet

Name: _____ Catalog Yr: _____ Department: Geology Track III

Liberal Arts in Practice

First Year Seminar & 'Wick 101 Course

	<i>Completed</i>	<i>Gr/Cr</i>
First Year Seminar	<input type="checkbox"/>	_____
'Wick 101	<input type="checkbox"/>	_____

Writing Competency*- Depending on your Writing Level, take ENGL 101 (WL1), ENGL 110 (WL2), ENGL 111 (WL2b), or any WL3 course in any department, to achieve WL4.

_____	<input type="checkbox"/>	_____
_____	<input type="checkbox"/>	_____

3 Credits in Quantitative/Formal Reasoning (QFR)

QFR Designation	<input type="checkbox"/>	_____
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Foreign Language**- Spanish, German and French

Language Course I	<input type="checkbox"/>	_____
Language Course II (if needed)	<input type="checkbox"/>	_____

9 Credits in Humanities- Art, Art History, English, Music, Music Education, Philosophy, Religious Studies and Theatre

EL/ILS*** Humanities course	<input type="checkbox"/>	_____
3 or 4 cr Humanities course	<input type="checkbox"/>	_____
3 or 4 cr Humanities course	<input type="checkbox"/>	_____

9 Credits in Physical & Life Sciences - Biology, Chemistry, Computer and Information Science, Geology, Mathematics, Nursing and Physics

1 Biology or Geology course	<input type="checkbox"/>	_____
1 Chemistry or Physics course	<input type="checkbox"/>	_____
3 or 4 cr Phys/Life Science	<input type="checkbox"/>	_____
Lab Component	<input type="checkbox"/>	_____

Note: Lab must be in a Biology, Geology, Chemistry or Physics Course

9 Credits in Social Sciences - Accounting, Finance, Anthropology, Business Admin, Economics, Education, History, Political Science, Psychology and Sociology

EL/ILS Social Science Course	<input type="checkbox"/>	_____
3 or 4 cr Social Science course	<input type="checkbox"/>	_____
3 or 4 cr Social Science course	<input type="checkbox"/>	_____

Note: Courses must be in at least two different departments

2 Credits in Physical Education

1 cr Physical Education course	<input type="checkbox"/>	_____
1 cr Physical Education course	<input type="checkbox"/>	_____

*Achieve Writing Level 4 either by attaining an A- or better in ENGL 110, or by taking a WL3 course and receiving the instructor's recommendation to be advanced to WL4.

** Language requirement can be fulfilled in one of four ways: two elementary courses, one elementary and an off-campus program, one elementary and culture course, or one intermediate or immersion course.

*** Courses with EL/ILS designation can be found in course offerings

Geology and Environmental Sciences

Major- Track III Requirements *Completed Gr/Cr*

Seven Core Courses in Geology: Students must take either GEOL 107 or GEOL 110; Students must take either GEOL 311 or an off-campus Field Camp

_____	<input type="checkbox"/>	_____
GEOL 208 Historical Geology (4 cr)	<input type="checkbox"/>	_____
GEOL 306 Mineralogy (4 cr)	<input type="checkbox"/>	_____
GEOL 309 Stratigraphy & Sedimentation	<input type="checkbox"/>	_____
_____	<input type="checkbox"/>	_____
GEOL 408 Structural Geology (4 cr)	<input type="checkbox"/>	_____
GEOL 490 Senior Thesis Project (4 cr)	<input type="checkbox"/>	_____

Three Additional Geology Courses: Student must take either GEOL 109, 230 or BIOL 235

_____	<input type="checkbox"/>	_____
GEOL 202 Meteorology (4 cr)	<input type="checkbox"/>	_____
GEOL 307 Petrology (4 cr)	<input type="checkbox"/>	_____

Chemistry Requirement: Either CHEM 107 and 108 or CHEM 109

_____	<input type="checkbox"/>	_____
_____	<input type="checkbox"/>	_____

Two Courses in Physics: Students must take PHYS 163 and either PHYS 141 or 201

_____	<input type="checkbox"/>	_____
_____	<input type="checkbox"/>	_____

One Courses in Mathematics

MATH 121 Single Variable Calculus (4 cr)	<input type="checkbox"/>	_____
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One Field Practicum (Student Teaching)

_____	<input type="checkbox"/>	_____
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Note: The student must also complete the Education program to the satisfaction of the Education Department

Contact Geology and Environmental Sciences Department for more information on requirements and Tracks

Key Terms:

Gr: Grade Received,
 Cr: Credit Received

Core Notes:

Students must complete 120 academic credits exclusive of Physical Education and achieve a 2.0 cumulative and major GPA to graduate. Liberal Arts Credits required: BA 90, BS 60. Liberal arts courses do not include Education, Computer/Information Science, Nursing or Business/Accounting.