

GEOLOGY, Earth Systems - BA (120 hrs.) Effective 2013-2016

NAME	PID	Optional 2nd Major or Minor
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FOUNDATIONS

English Comp. and Rhetoric	Foreign Language* HSFL(s) _____	Quant. Reas. (QR)	Lifetime Fitness (LFIT)
	1.	3.	MATH 130
	2.	4.	

* Through Level 3

APPROACHES

Phys. and Life Sciences (PL)	Social and Behavioral Sciences	Humanities/Fine Arts
GEOL**	Hist. Analysis (HS):	Vis. & Perf. Arts (VP):
GEOL 101L	Soc.Sci./Hist. Analysis (SS/HS):	Literary Arts (LA):
CHEM 101 CHEM 101L	Soc.Sci./Hist. Analysis (SS/HS):	Phil. Reasoning (PH):

** One of the following: GEOL 101/101L, 103/101L, 105/101L, 109/101L, 110/101L, or 159/101L (only one of GEOL 101, 105, 109, and 110 may be taken for course credit).

CONNECTIONS

Communication Int. (CI)	Quant. Int. (QI) or 2nd Quant. Reas. (QR)	Experiential Ed. (EE)	Global Issues (GL)
US Diversity (US)	North Atlantic World (NA)	World before 1750 (WB)	Beyond the NA (BN)

SUPPLEMENTAL EDUCATION Cannot be a course from the major department or any course used to satisfy major requirements. May only double with Connections. A second major or minor, once completed, meets Supplemental Ed. **Courses must be 3 hours or more.**

	1. >199	2. >199	3. >199
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MAJOR/MINOR/ELECTIVES

Core Requirements	Additional Requirements	ALLIED SCIENCES (3 courses) #			
GEOL 202 (3)	GEOL** GEOL 101L				
GEOL 301 (4)	CHEM 101 CHEM 101L				
GEOL ♦♦	MATH 130				
GEOL ♦♦	** One of the following: GEOL 101/101L, 103/101L, 105/101L, 109/101L, 110/101L, or 159/101L (only one of GEOL 101, 105, 109, and 110 may be taken for course credit).				
GEOL ♦♦					
GEOL (if needed)♦♦					
Field Course (4-6hrs) ♦♦♦	♦ 18 hours ≥C (not C-) required in core (not incl. GEOL 101, 101L, 103, 105, 109, 110, or 159). ♦♦ A minimum of 11 credits from the following courses: GEOL first-year seminar, 204 (3), 211 (3), 213 (3), 401 (4), 402 (4), and 404 (4). ♦♦♦ One of the following field-oriented courses: ANTH 451 (6); BIOL 459 (1-4); Geol 390 (2013 only) or GEOL 395 (six credits over two semesters with a pre-approved field component), 396 (six credits over two semesters with a preapproved field component), 413 (4), 601 (3), 602 (3); or MASC 472 (6). # At least three geology and/or allied science electives not otherwise required for the major chosen from list on back				

Remaining courses after this term:	Hours to be deducted:	Hours Tally:	Notes:
____ Foundations _____	Repeated courses _____	Hours to date: _____	
____ Approaches _____	HSFL _____	Hours in progress _____	
____ Connections _____	Online courses > 24 _____	Pending Study Abroad* _____	
____ Supplemental _____	Other _____	Subtotal _____	
____ (hrs C _____) _____	Professional School > 30 _____	Hours deducted _____	
____ (hrs C _____) _____	Hours in subject (BA) > 45 _____	Hours after this term _____	
____ (hrs C _____) _____	Total _____	Hours remaining to grad _____	
Requirements subtotal _____		Semesters left _____	
____ Total _____			
		*Pending study abroad hours may differ from hours earned.	

This tally assumes successful completion of presently enrolled courses (not AB or IN), and it does not account for all possible overlaps

Science Electives for GEOLOGY BA – Earth Systems

At least three geology and/or allied science electives not otherwise required for the major, including:

- ANTH 143, 220, 315, 317, 412, 414
- Any ASTR
- Any BIOC except for 107 and 108
- BIOL 101/L, and any BIOL above 113
- Any CHEM above 101
- Any COMP except 50, 70, and 380
- ECON 101 and 454
- ENEC 489 and 490
- Any ENVR except 600
- GEOG 370, 410, 412, 414, 416, 440, 441, 444, and any GEOG above 477
- Any GEOL except 101, 105, 109, and 110
- Any MASC above 101
- Any MATH above 130
- Any PHYS except 101, 132, and 313
- Any STOR 155 or above