NAME _____ G00 _____ ENTRY TERM_____

BACHELOR OF ARTS

GEOCHEMISTRY (3201)

Gen Education Requirements: 21-24

SUNY Gen Ed Requirements (GER)

Mathematics	R/*	_____	3-4
Basic Com	INTD 105	_____	3
Nat Sci I Lec/Lab	N/	_____	3-5
Social Sciences I	S/	_____	3
American History	U/*	_____	3
Other World Civ	M/*	_____	3
Fine Arts I	F/	_____	3

Geneseo Breadth Requirements: ## 11-28

Nat Sci II Lec/Lab	N/	_____	3-5
Social Sciences II	S/	_____	0-3
Fine Arts II	F/	_____	0-3
Humanities I	H/	_____	4
Humanities II	H/	_____	4
LANG 101	L/	_____	0-3
LANG 102	L/	_____	0-3
LANG 201	L	_____	0-3
TOTAL:			32-52

MAJOR *(See notes on back)*

Geological Science

Gsci 160,161	_____	4
Gsci 170	_____	4
Gsci 210	_____	3
Gsci 220	_____	3
Gsci 315 and/or		
Gsci 320	_____	3-6
Gsci 391	_____	1
Gsci 392	_____	1

Chemistry

Chem 116 or 203	_____	3-4
Chem 118 or 204	_____	3-4
Chem 119	_____	2
Chem 211 or 223	_____	3
Chem 216	_____	2
Chem 213 or 224	_____	3
Chem 340	_____	3
Chem 320 or 324	_____	3
TOTAL	_____	41-46

Related Requirements

Math 221 R/	_____	4
Math 222	_____	4
Phys 113 OR 123&114 N/	____	4
Phys 115 OR 125&116	_____	4
One of the following courses in statistics: (Math 242, Math 262, Socl 211 or Psyc 250)	_____	3
TOTAL	_____	19

Electives

(Gsci 331, 335, 341, 347, 351, 370, 393, and 399. When Gsci 315 and 320 are taken, 9 credits are required.)

Gsci	_____	3
Gsci	_____	3
Gsci	_____	3
Gsci	_____	0-3
TOTAL	_____	9-12

courses with major prefix may not be used to fulfill N/, S/, or F/areas
*may overlap with courses offered by major department
##courses from the Geneseo Breadth Requirements may be used to bring total credits to 30

Semester _____ Hrs	Semester _____ Hrs	Semester _____ Hrs	Semester _____ Hrs
_____ ____	_____ ____	_____ ____	_____ ____
_____ ____	_____ ____	_____ ____	_____ ____
_____ ____	_____ ____	_____ ____	_____ ____
_____ ____	_____ ____	_____ ____	_____ ____
_____ ____	_____ ____	_____ ____	_____ ____
Total ____	Total ____	Total ____	Total ____
Semester _____ Hrs	**Semester _____ Hrs**	**Semester _____ Hrs**	**Semester _____ Hrs**
_____ ____	_____ ____	_____ ____	_____ ____
_____ ____	_____ ____	_____ ____	_____ ____
_____ ____	_____ ____	_____ ____	_____ ____
_____ ____	_____ ____	_____ ____	_____ ____
_____ ____	_____ ____	_____ ____	_____ ____
Total ____	Total ____	Total ____	Total ____

Revised 06/2014

Total Semester Hours = 120

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DEPARTMENTAL NOTES: GEOCHEMISTRY

1. The natural science general education requirement of students graduating in Geochemistry is satisfied by two semesters of physics.

2. Minimum competence (grade of C- or better) is required in the following Gsci and Chem courses required in the major (Gsci 160, 161, 170, 210, 220, 315/320, 391, and 392; Chem 116 or 203, 118 or 204, 119, 211 or 223, 213 or 224, 216, 340 and 320 or 324).

3. Students require permission from the program coordinator to substitute additional course work in geological sciences, mathematics, or other appropriate areas for the required Biology 117/118 sequence.

4. Students elect four courses from Gsci 331, 335, 341, 347, 351, 370, 393, and 399. If both Gsci 315 and 320 are taken, elect only three courses from this list.

5. **At least 69 of the required 120 semester hours** must be taken outside the Natural Sciences and Mathematics (Astronomy, Biology, Chemistry, Geological Sciences, Mathematics, Physics).

6. Majors must fulfill the Geological Sciences department writing requirement – see College Bulletin

Curriculum Guide Sheets are updated after publication of the College Undergraduate Bulletin to reflect mid-publication curricular changes. If you notice any inexplicable variation, please contact the Office of the Dean of the College immediately (Erwin 106, Ext. 5541).

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