GEOLOGY: LAGE-AS

SUGGESTED 2-YEAR SCHEDULE FOR STUDENTS

Term 1: Fall 1	Cr	GER	LAS	Maj	TPath	Co/Prerequisites
COL 101 Freshman Seminar	1		1			
ENG 101 Standard Freshman Composition	3	BC	3			
CHE 133 College Chemistry 1	4	NS	4	4	4	**Pre:** CHE 100 or CHE 122, and MAT124
ESC101 Introduction to Physical Geology	4	M	4	4	4	**Pre**: MAT007
Humanities Elective	3	H	3			
Physical Education	1					
Term credit totals:	**16**	**14**	**15**	**8**	**8**	

Term 2: Spring 2	Cr	GER	LAS	Maj	TPath	Co/Prerequisites
CHE 134 College Chemistry 2	4	NS	4	4	4	**Pre:** CHE 133
Humanities Elective (ART/FL)	3	**AR/FL**	3			
MAT141 Calculus I	4	M	4		4	
Social Science Elective (see note)	3	WC	3			
Unrestricted Elective	3					
Term credit totals:	**17**	**14**	**14**	**4**	**8**	

Term 3: Fall 3	Cr	GER	LAS	Maj	TPath	Co/Prerequisites
PHY 130 Physics 1 – Mechanics	3	NS	3	3	3	**Pre:** MAT141 **Co:** MAT 143, PHY 132
PHY 132 Physics 1 Lab	1	NS	1	1	1	**Co:** PHY 130
MAT 142 Calculus 2	4	M	4		4	**Pre:** MAT 141
ESC102 Evolution of Earth Life	4	NS	3	3	3	**Pre**: MAT007
Social Science Elective (see note)	3	AH	3			
Term credit totals:	**15**	**14**	**14**	**7**	**8**	

Term 4: Spring 4	Cr	GER	LAS	Maj	TPath	Co/Prerequisites
ENG 102 Introduction to Literature	3	H	3			**Pre:** ENG 101
PHY 230 Physics 2 – Electromagnetism	3	NS	3	3	3	**Pre:** MAT 142, PHY 130 **Co:** PHY232
PHY 232 Physics 2 Lab	1	NS	1	1	1	**Co:** PHY 230
Social Science Elective (see note)	3	SS	3			
Humanities Elective	3	H	3			
Physical Education	1					
Term credit totals:	**14**	**14**	**13**	**4**	**4**	

KEY **Cr**: credits **GER**: SUNY General Education Requirement (Category Abbreviation) **LAS**: Liberal Arts & Sciences (credits) **Maj**: Major requirement (credits) **TPath**: SUNY Transfer Path Courses (credits) **Co/Prerequisite(s)**: list co/prerequisite(s) for the noted courses **SUNY GER Category Abbreviations**: Basic Communication (**BC**), Math (**M**), Natural Sciences (**NS**), Social Science (**SS**), Humanities (**H**), American History (**AH**), The Arts (**AR**), Other World Civilizations (**OW**), Western Civilization (**WC**), Foreign Language (**FL**).