

Four-Year Model Plan:
Bachelor of Arts degree in Geology

Fall		Spring	
ENGL 101 College English I	3	ENGL 102 College English II	3
MATH 112 Pre-calculus Mathematics	5	COMM 111 Public Speaking	3
GEOL 102 Earth Science and the Environment or GEOL 111 General Geology	4	GEOL 302 Earth and Space Sciences	3
General Education Humanities* ¹	3	General Education Social and Behavioral Science* ¹	3
	15	Open Elective	1
			13
Fall		Spring	
GEOL 312 Historical Geology	4	STAT 370 Elementary Statistics	3
GEOL 522 Sedimentology and Stratigraphy	4	Beginning Foreign Language I	5
CHEM 103 Introductory Chemistry or CHEM 211 General Chemistry I	5	General Education Humanities*	3
General Education Humanities*	3	General Education Social and Behavioral Science*	3
	16	Open Elective	1
			15
Fall		Spring	
GEOL 320 Mineralogy and Optical Mineralogy	4	GEOL 544 Structural Geology	3
BIOL 106/107 Human Organism/Lab or BIOL 210 General Biology I	4	Geology elective	3
Beginning Foreign Language II	5	PHYS 111 Introductory Physics (if not taken in high school)	4
Upper Division General Education Humanities	3	Intermediate Foreign Language	5
	16		15
Fall		Spring	
Geology elective	3	Geology Capstone Course	3
Upper Division General Education S&B Science	3	Upper Division General Education Natural Science	3
Upper Division LAS Elective	3	General Education Approved S&B Science	3
Upper Division Elective	3	Open Elective	3
General Education Fine Arts	3	Open Elective	3
	15		15

* Fairmount College of Liberal Arts and Sciences requires all students to complete Literature and either U.S. History or American Politics

¹ All incoming freshman are required to take one First-Year Seminar as part of their General Education program.