

GEOLOGY, ASSOCIATE IN SCIENCE FOR TRANSFER

The model sequence of coursework below is one pathway for students to complete the program. The information below is not an official educational plan. An MPC Counselor can assist you with creating a personalized education plan based on your academic, career, and personal goals. Visit MPC's Counseling website for more information about Counseling and up-to-date program requirements.

Suggested 2-Year Course Sequence

Year 1

Fall		Units
ENGL 1A	College Composition	3
or ENGL 1AE	or College Composition: Enhanced	
MATH 20A	Calculus with Analytic Geometry I	4
GEOL 2	Physical Geology	4
& GEOL 2L	and Physical Geology Laboratory	
IGETC Area 4 (US-1 Course Recommended)		3
Units		14

Spring

ENGL 2	Argumentative Writing and Critical Thinking	3
CHEM 1A	General Chemistry I	5
MATH 20B	Calculus with Analytic Geometry II	4
IGETC Area 5B (BIOL 31 Recommended)		3
Units		15

Year 2

Fall		
SPCH 1	Public Speaking (CSU Requirement)	3
or SPCH 2	or Small Group Communication	
CHEM 1B	General Chemistry II	5
IGETC Area 3A		3
IGETC Area 4 (US-2 & 3 Course Recommended)		3
Units		14

Spring

GEOL 3	Historical Geology	3
GEOL 3L	Historical Geology Lab	1
IGETC Area 3B		3
IGETC Area 3A or 3B		3
IGETC Area 4 (ANTH 4 Recommended)		3
IGETC Area 6 (UC Requirement) or Electives (CSU/UC Transferable)		4
Units		17
Total Units		60