

In the four columns to the right under the **College Program Requirements**, enter the college's course identifier, title and the number of units comparable to the course indicated for the form. If the course may be double-counted with either Cal-GETC, enter the GE Area to which the course is articulated. To review the GE Areas and associated unit requirements, please go to Chancellor's Office Academic Affairs page, RESOURCE section located at:

<https://www.cccco.edu/About-Us/Chancellors-Office/Divisions/Educational-Services-and-Support/What-we-do/Curriculum-and-Instruction-Unit/Templates-For-Approved-Transfer-Model-Curriculum> or the ASSIST website: <https://www.assist.org/>.

The units indicated in the template are the **minimum** semester units required for the prescribed course or list. All courses must be CSU transferable. **All courses with an identified C-ID Descriptor must be submitted to C-ID prior to submission of the Associate Degree for Transfer (ADT) proposal to the Chancellor's Office.**

Associate in Science in Geology for Transfer Degree					
College Name: Moorpark College					
TRANSFER MODEL CURRICULUM (TMC)		COLLEGE PROGRAM REQUIREMENTS			
Course Title (units)	C-ID Descriptor	Course ID	Course Title	Units	Cal-GETC
REQUIRED CORE: (26 units)					
Physical Geology with Lab (4) OR	GEOL 101 OR	GEOL M02 OR GEOL M02H	Physical Geology OR Honors: Physical Geology	3 3	5A 5A
Physical Geology (3) AND Physical Geology Laboratory (1)	GEOL 100 AND GEOL 100L	AND GEOL M02L	AND Physical Geology Lab	1	5C
Historical Geology with Lab (4) OR	GEOL 111 OR	GEOL M03 AND GEOL M03L	Earth History AND Earth History Lab	3 1	5A 5C
Historical Geology (3) AND Historical Geology Laboratory (1)	GEOL 110 AND GEOL 110L				

TRANSFER MODEL CURRICULUM (TMC)		COLLEGE PROGRAM REQUIREMENTS			
Course Title (units)	C-ID Descriptor	Course ID	Course Title	Units	Cal-GETC
General Chemistry for Science Majors Sequence A (10)	CHEM 120S	CHEM M01A OR CHEM M01AH AND CHEM M01B	General Chemistry I OR Honors: General Chemistry I AND General Chemistry II	5 5 5	5A, 5C 5A, 5C 5A, 5C
Single Variable Calculus I – Early Transcendentals (4) AND Single Variable Calculus II – Early Transcendentals (4) OR Single Variable Calculus I – Late Transcendentals (4) AND Single Variable Calculus II – Late Transcendentals (4) OR Single Variable Calculus Sequence (2 semesters or 3 quarters) (8)	MATH 210 AND MATH 220 OR MATH 211 AND MATH 221 OR MATH 900S	MATH M25A OR MATH M25AH AND MATH M25B OR MATH M25BH	Calculus with Analytic Geometry I OR Honors: Calculus with Analytic Geometry I AND Calculus with Analytic Geometry II OR Honors: Calculus with Analytic Geometry II	5 5 5 5	2 2 2 2
Total Units for the Major:	26	Total Units for the Major:		28	
		Total Units that may be double-counted (The transfer GE Area limits must <u>not</u> be exceeded)			7
		General Education (Cal-GETC) Units			34
		Elective Units			5
		Total Degree Units (maximum)			60