




CENTRAL CONNECTICUT STATE UNIVERSITY
















FOUR-YEAR ACADEMIC MAP

 **Checkpoint:** The ideal time for completing a particular requirement (recommended).

 **Warning:** A milestone will soon be approaching (could delay graduation).

 **Milestone:** A program or degree requirement that must be completed by this specific time in order to graduate in 4 years and/or continue in the major/program (required, cannot proceed).

Degree: Bachelor of Science
Major: Earth Science
Concentration: General Earth Science Specialization
Effective Term: Fall 2017

Semester 1	Cr.	Min. Gr.	Milestones
GSCI 121 or GSCI 131	3	C-	 Target GPA > 2.70
GSCI 125 or GSCI 135	1	C-	
CHEM161	3	C-	 MATH 101 or exam placemnt required for CHEM
CHEM 162	1	C-	 An SAT score or CCSU Placement Test determines placement in Mathematics and English courses
ENG 110	3		
PE 144	2		
FYE/General Education	3-4		
Total	16-17		
Semester 2	Cr.	Min. Gr.	Milestones
GSCI 141	3	C-	 Target cumulative GPA > 2.70
GSCI 145	1	C-	 Target Geological Sciences courses GPA > 2.70
CHEM 201 AND CHEM 260 OR BIO 121	4	C-	
MATH 115 OR MATH 116 OR OR 124 OR MATH 152	3-4	C-	
General Education course	3		
General Education course	3		
General Education course	3		
Total	17-18		
Semester 3	Cr.	Min. Gr.	Milestones
GSCI 221	4	C-	 Target cumulative GPA > 2.70 and Geological Sciences courses GPA > 2.70,
GSCI 290	2	C-	
MATH 115 OR MATH 116 OR MATH 124 OR MATH 152 OR MATH 221 OR STAT 104	3-4	C-	
General Education course	3		
General Education course	3		
General Education course	3		
Total	17-18		
Semester 4	Cr.	Min. Gr.	Milestones
GSCI 223	4	C-	 Target cumulative GPA > 2.70 and Geological Sciences courses GPA > 2.70,
GSCI 129	4	C-	
General Education course	3		
General Education course	3		
General Education course	3		
Total	17		
Semester 5	Cr.	Min. Gr.	Milestones
AST OR GSCI elective (See Below)	3-4	C-	 Target cumulative GPA > 2.70 and Geological Sciences courses GPA > 2.70,
PHYS 121 OR PHYS 125	4	C-	>3.0 if going to graduate school
General Education course	3	C-	 MATH requirement must be met before taking PHYS 121 or PHYS 125
General Education course	3		
General Education course	3		
Total	16-17		
Semester 6	Cr.	Min. Gr.	Milestones
AST OR GSCI elective (See Below)	3-4	C-	 Target cumulative GPA > 2.70 and Geological Sciences courses GPA > 2.70,
PHYS 122 or PHYS 126	4	C-	>3.0 if going to graduate school
General Education course	3		 Apply for Graduation
General Education course	3		
General Education course	3		
Total	15-16		
Semester 7	Cr.	Min. Gr.	Milestones
AST OR GSCI elective (See Below)	3-4	C-	 Target cumulative GPA > 2.70 and Geological Sciences courses GPA > 2.70,
General Education course or free elective	3		>3.0 if going to graduate school
General Education course or free elective	3		
General Education course or free elective	3		
General Education course or free elective	3		 Apply for graduation if you have not already done so
Total	15-16		
Semester 8	Cr.	Min. Gr.	Milestones
AST OR GSCI elective (See Below)	3-4	C-	 Target cumulative GPA > 2.70 and Geological Sciences courses GPA > 2.70,
General Education course or free elective	3		>3.0 if going to graduate school
General Education course or free elective	3		
General Education course or free elective	3		
Total	12-13		
Total Credits Required for Degree	120		

Notes:

AST OR GSCI electives include:
 AST 208, 209, 278, 378, 470, GSCI 321, 322, 350, 424, 425, 431, 441, 450, 455
 Or other electives as selected in consultation with the student's advisor

This academic map is not a contract, either expressed or implied, between the University and the student, but represents a flexible program of the curriculum which may be altered from time to time to carry out the academic objectives of the University. The University reserves the right to change, delete or add to any Map at any time within the student's period of study at the University.