




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: Geology 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 or MATH 115 to prepare for calculus	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	1	C-	 For students intending on going to graduate school an overall GPA >3.0 is required
CHEM 260	3	C-	 For students intending on going to graduate school a Geological Sciences GPA >3.0 is require
General Education course or MATH 116 to prepare for calculus	3		
Total		15	
Semester 3	Cr.	Min. Gr.	Milestones
GSCI 221	4	C-	 Target cumulative GPA > 2.70 and Geological Sciences courses GPA > 2.70, >3.0 if going to graduate school
GSCI 290	3	C-	
MATH 152	4	C-	
General Education course	3		
General Education course	3		
Total		17	
Semester 4	Cr.	Min. Gr.	Milestones
GSCI 223	4	C-	 Target cumulative GPA > 2.70 and Geological Sciences courses GPA > 2.70, >3.0 if going to graduate school
GSCI 360	1	C-	
MATH 221	4	C-	
General Education course	3		
General Education course	3		
Total		15	
Semester 5	Cr.	Min. Gr.	Milestones
GSCI 321	4	C-	 Target cumulative GPA > 2.70 and Geological Sciences courses GPA > 2.70, >3.0 if going to graduate school
GSCI 424	4	C-	
PHYS 125	4	C-	 MATH requirement must be met before taking PHYS 125
General Education course	3		
Total		15	
Semester 6	Cr.	Min. Gr.	Milestones
GSCI 322	4	C-	 Target cumulative GPA > 2.70 and Geological Sciences courses GPA > 2.70, >3.0 if going to graduate school
GSCI elective	3-4	C-	
PHYS 126	4	C-	 Apply for Graduation
General Education course	3		
General Education course	3		
Total		17-18	 Students may choose to do an external summer geology field camp between the Jr and Sr ye in lieu of GSCI 460 in their senior year.  Applications to field camps are due in the spring semester for a summer camp  Choosing a Senior Project topic and advisor this semester is advised
Semester 7	Cr.	Min. Gr.	Milestones
GSCI 460	1-3	C-	 Target cumulative GPA > 2.70 and Geological Sciences courses GPA > 2.70, >3.0 if going to graduate school
GSCI elective	3-4	C-	
GSCI elective	3-4		 You must have a research advisor for GSCI 460
General Education course or free elective	3		 Choose your Senior Project topic within the first two weeks of the semester
General Education course or free elective	3		 Apply for graduation if you have not already done so
Total		13-17	
Semester 8	Cr.	Min. Gr.	Milestones
GSCI 460	1-3	C-	 Target cumulative GPA > 2.70 and Geological Sciences courses GPA > 2.70, >3.0 if going to graduate school
GSCI elective	3-4		
General Education course or free elective	3		 You must have a research advisor for GSCI 460
General Education course or free elective	3		
General Education course or free elective	3		
Total		13-16	
Total Credits Required for Degree		120	Notes:

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.