



PROGRAM OF STUDY PATHWAY TEMPLATES 2011-2012
University Transfer - Geology *

COLLEGE: **Sinclair Community College**

CAREER FIELD: **Engineering/Science**

HIGH SCHOOL(S): **Centerville, Butler Tech, Pontiz CTC**

PATHWAY: **Geology**



Greenville, MVCTC, Stebbins, Greene CCC

PROGRAM: **Associate of Science; Concentration - Geology**

Kettering Fairmont, Warren CCC

104 Credit Hours - Associate of Applied Science Degree

HIGH SCHOOL	Freshman	English I (1)	Algebra I (1)	Biology I (1)	Health (.5) P.E. (.5)	Foreign Language 1 (1)	Elective	
	Sophomore	English II (1)	Geometry (1)	Biology II or CP Earth Science (1)	World History (1)	Foreign Language II (1)	PE (.5) Elective (.5)	
	Junior	English III (1)	Algebra II (1)	Chemistry (1)	American History (1)	Foreign Language III (1)	Social Studies Electives I (1)	ACT College Readiness Std. English - 18
	Senior	<u>English IV (1)</u>	<u>Pre-Calculus or Calculus I (1)</u>	Physics (1)	American Govt. (1)	Foreign Language IV (1)	Social Studies Electives II (1)	Math - 22 (Calculus - 27)

Take Accuplacer (reading, math, and writing). Visit Sinclair academic advising. Earn high school diploma. Complete pathway as designed.

COLLEGE	1st Quarter	ENG 111 (3) English Composition I	MAT 201 (5) Calculus & Analytic Geometry I	GLG 141/147 (4) General Geology I	SCC 101 (2) Student Success Experiences	Arts & Humanities Elective (3)		
	2nd Quarter	ENG 112 (3) English Composition II	MAT 202 (5) Calculus & Analytic Geometry II	GLG 142/148 (4) General Geology II	Social Science Elective (3)			
	3rd Quarter	ENG 113 (3) English Composition III	MAT 203 (5) Calculus & Analytic Geometry III	GLG 143/149 (4) General Geology III and/or →	GLG 144 (4) - Geological Field Trips			
	4th Quarter	Social Science Elective (3)	MAT 204 (5) Calculus & Analytic Geometry IV	CHE 151/157 (5) General Chemistry I	PHY 201 / 207 (6) General Physics I			
	5th Quarter	Social Science Elective (3)	Arts & Humanities Elective (3)	CHE 152/158 (5) General Chemistry II	PHY 202 / 208 (6) General Physics II			
	6th Quarter	COM 211 (3) Effective Speaking I	Arts & Humanities Elective (3)	CHE 153/159 (5) General Chemistry III	PHY 203 / 209 (6) General Physics III			



Sinclair converts to semesters in 2012-2013. Visit www.sinclair.edu/semesters for new course names and credit hours.

Miami Valley Tech Prep articulation agreements w/ proficiency testing or portfolio review. University requirements - Transfer students must meet all institutional and degree requirements of native students at the receiving institution.

Required Courses (credit hours)

Recommended Elective Courses

Ohio's non-remediation guidelines