

# OGTP COMBINED DEGREE MAP

## CUYAHOGA COMMUNITY COLLEGE



College of Arts & Sciences  
**Bachelor of Science (BS)**  
**Geology**

**FROM**  
**Ohio Guaranteed Transfer Pathway (OGTP)**  
**Associate of Science (AS)**  
**Geology**

**TO**

**Effective beginning Academic Year 2023-24 (Last revised June 26, 2024)**

The following suggested course sequence includes all course requirements for this OGTP. You should consult with an academic advisor each semester to ensure you maintain appropriate degree progress and are fulfilling all requirements for the agreement. Course sequencing below assumes a fall start date. If starting the program during any other term, please consult with your academic advisor. For details beyond course planning, please consult with your academic advisor or the Transfer Center.

SEMESTER 1			UNIVERSITY OF CINCINNATI		
Course ID	Title	Cr Hr	Course ID	Title / Program Requirement	Cr Hr
ENG 1010/101H	College Composition I	3	ENGL 1001	English Composition	3
CHEM 1300+130L or CHEM 130H	General Chemistry I + Lab or Honors General Chemistry I	5	CHEM 1040 + CHEM 1040L	General Chemistry I + General Chemistry I Lab	4 + 1
MATH 1400+	OT36: Mathematics Elective (Rec: MATH 1580 Precalculus)	3-5		Not Applicable to BS Program	--
*	Elective	3		Free Elective	3

\*University of Cincinnati recommends a course that satisfies the Historical Perspective Breadth of Knowledge requirement (a HIST course from Tri-C OT36: SBS)

SEMESTER 2			UNIVERSITY OF CINCINNATI		
Course ID	Title	Cr Hr	Course ID	Title / Program Requirement	Cr Hr
ENG 1020/102H or ENG 2151	College Composition II or Technical Writing	3	ENGL 2089	Intermediate Composition	3
CHEM 1310+131L or CHEM 131H	General Chemistry II + Lab or Honors General Chemistry II	5	CHEM 1041 + CHEM 1041L	General Chemistry II + General Chemistry II Lab	4 + 1
MATH 1610/161H	Calculus I	5	MATH 1061	Calculus I + Free Elective	4 + 1
ESCI 1410/141H + ESCI 141L	Physical Geology + Physical Geology Lab	4	GEOL 1003. + GEOL 1003L	Physical Geology (Counts for GEOL 1001C+1002C w/ GEOL 1004) + Physical Geology Lab	3 + 1

SEMESTER 3			UNIVERSITY OF CINCINNATI		
Course ID	Title	Cr Hr	Course ID	Title / Program Requirement	Cr Hr
OT36: SBS	OT36: Social/Behavioral Sci Elec	3		Social Science Elective	3
OT36: AH	OT36: Arts & Humanities Elective	3		Humanities/Fine Arts Elective	3
ESCI 1510 + ESCI 151L	Historical Geology + Historical Geology Lab	4	GEOL 1004 + GEOL 1004L	Historical Geology + Lab (Counts for GEOL 1001C+1002C w/GEOL 1004) + Free Elective	3 + 1
	Elective	3		Not Applicable to BS Program	--
	Elective	3		Not Applicable to BS Program	--

SEMESTER 4			UNIVERSITY OF CINCINNATI		
Course ID	Title	Cr Hr	Course ID	Title / Program Requirement	Cr Hr
PHYS 1210 or PHYS 2310	College Physics I or General Physics I	4-5	PHYS 1081+L or PHYS 2001+L	General Physics 1 (AB) + Lab or College Physics I + Lab	4 + 1
OT36: SBS	OT36: Social/Behavioral Science Elec	3		Social Science Elective	3
OT36: AH	OT36: Arts & Humanities Elective (Rec: Humanities Related)	3		Humanities Elective	3
*	Elective	3		Free Elective	3
	Elective (if needed)	0-3		Not Applicable to BS Program	--

\*University of Cincinnati recommends a course that satisfies the Historical Perspective Breadth of Knowledge requirement (a HIST course from Tri-C OT36: SBS)

Total credits for AS OGTP: **60-66**Total transfer credits toward BS at UC: **52**Total remaining credits for BS at UC: **68**Total credits for BS at UC: **120****REMAINING UNIVERSITY OF CINCINNATI COURSES****SEMESTER 5**

Course ID	Title	Cr Hr
GEOL 2004C	Sedimentary Geology/Earth History	3
GEOL 2005C	Geomorphology/Surface Hazards	3
	Contemporary Topics BoK	3
HIST	Historical Perspectives (HIST) BoK <i>(Free Elective if taken at Tri-C)</i>	3
	Biology/Physics Sequence Course <i>(continued Physics sequence)</i>	5

**SEMESTER 6**

Course ID	Title	Cr Hr
GEOL 2008C	Mineralogy	3
GEOL 2012	The Earth System	3
GEOL 2100	Careers in Geoscience	1
	Historical Perspectives BoK <i>(Free Elective if taken at Tri-C)</i>	3
GEOL 4XXX+	Geology Elective (4000-level)	3
	Quantitative Reasoning <i>(continued Calculus sequence or STAT)</i>	3

**SEMESTER 7**

Course ID	Title	Cr Hr
GEOL 3XXX+	Geology Elective (3000-level)	3
GEOL 4XXX+	Geology Elective (4000-level)	3
GEOL 3XXX+	Geology Elective (3000-level)	3
GEOL 3XXX+	Geology Elective (3000-level)	3
	Foreign Language	5

**SEMESTER 8**

Course ID	Title	Cr Hr
GEOL 3XXX+	Geology Elective (3000-level)	3
GEOL 5010	Geology Capstone	4
GEOL 4XXX+	Geology Elective (4000-level)	3
GEOL 4XXX+	Geology Elective (4000-level)	3
	Foreign Language	5

**ADMISSIONS & DEADLINES**

- The OGTP designation guarantees the transfer and applicability of credits but does not guarantee admission to the program.
- Students who complete the AS OGTP at Cuyahoga Community College have satisfied OT36 and partially satisfied the UC General Education requirement. Please consult an academic advisor to discuss your progress toward UC General Education completion.
- **Minimum GPA** 2.00

**TUITION & SCHOLARSHIPS**

- General Tuition & Fees information can be found at: [uc.edu/bursar/fees](http://uc.edu/bursar/fees)
- Scholarships for transfer students can be found at: [financialaid.uc.edu/sfao/scholars/transfer](http://financialaid.uc.edu/sfao/scholars/transfer)

**MORE INFORMATION**

- Further information about the majors in the College of Arts & Sciences can be found at: [artsci.uc.edu/programs/majors/geology-bs.html](http://artsci.uc.edu/programs/majors/geology-bs.html)
- General information about the University of Cincinnati can be found at: [uc.edu](http://uc.edu)
- View separate institutional pathway components at: [transfercredit.ohio.gov/students/student-programs/ogtp/pathways-search-tool](http://transfercredit.ohio.gov/students/student-programs/ogtp/pathways-search-tool)

**READY TO APPLY? visit [uc.edu/apply](http://uc.edu/apply)****Admissions Information:**[admissions.uc.edu/information/transfer](http://admissions.uc.edu/information/transfer)**Questions – Contact Us**Transfer Center  
[transfer@uc.edu](mailto:transfer@uc.edu)**Pre-Transfer Advising:**[admissions.uc.edu/information/transfer/admissions-and-advising-appointments](http://admissions.uc.edu/information/transfer/admissions-and-advising-appointments)