

# OGTP COMBINED DEGREE MAP

## CUYAHOGA COMMUNITY COLLEGE



**FROM**

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

**TO**

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

**Effective beginning Academic Year 2023-24 (Last revised April 24, 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 1610/161H	Calculus I	5	MATH 1061	Calculus I + <i>Free Elective</i>	4 + 1
OT36: AH	OT36: Arts & Humanities Elective	3		<i>Humanities/Fine Arts Elective</i>	3

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 1620/162H	Calculus II	5	MATH 1062	Calculus II + <i>Free Elective</i>	4 + 1
OT36: SBS	OT36: Social/Behavioral Sci Elec	3		<i>Social Science Elective</i>	3

SEMESTER 3			UNIVERSITY OF CINCINNATI		
Course ID	Title	Cr Hr	Course ID	Title / Program Requirement	Cr Hr
PHYS 2310	General Physics I	5	PHYS 2001+L	College Physics I + Lab	4 + 1
CHEM 2300	Organic Chemistry I	5	CHEM 2040+L	Organic Chemistry I + Lab	4 + 1
OT36: SBS	OT36: Social/Behavioral Sci Elec	3		<i>Social Science Elective</i>	3
*	Elective	3		<i>Free Elective</i>	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 4			UNIVERSITY OF CINCINNATI		
Course ID	Title	Cr Hr	Course ID	Title / Program Requirement	Cr Hr
PHYS 2320	General Physics II	5	PHYS 2002+L	College Physics I + Lab	4 + 1
CHEM 2310	Organic Chemistry II	5	CHEM 2041+L	Organic Chemistry II + <i>CHEM Lab Elec</i>	4 + 1
OT36: AH	OT36: Arts & Humanities Elective (Rec: Humanities Related)	3		<i>Humanities Elective</i>	3
COMM 1010/101H	Fund. Speech Communication	3	COMM 1071	<i>Free Elective</i>	3

Total credits for AS OGTP: **64**

Total transfer credits toward BS at UC: **64**

Total remaining credits for BS at UC: **56**

Total credits for BS at UC: **120**

## REMAINING UNIVERSITY OF CINCINNATI COURSES

### SEMESTER 5

Course ID	Title	Cr Hr
CHEM 2080	Soph. Seminar for CHEM Major	1
CHEM 3010	Survey of Physical Chemistry	3
	Foreign Language	5
HIST	Historical Perspectives HIST BoK	3
	Contemporary Topics BoK	3

### SEMESTER 6

Course ID	Title	Cr Hr
CHEM 3040	Introduction to Biochemistry	3
CHEM 2050	Analytical Chemistry	3
	Foreign Language	5
	Historical Perspectives BoK (if not taken at Tri-C)	3
	Experiential Learning	0
	Elective	2

### SEMESTER 7

Course ID	Title	Cr Hr
CHEM 5080	Senior Seminar for CHEM Major	1
CHEM 4020	Inorganic Chemistry	3
	Elective	3
	Elective	3
	Elective	3
	Elective (consult advisor)	0-1

### SEMESTER 8

Course ID	Title	Cr Hr
CHEM 5021 or CHEM 5030	Chemistry Capstone	2
	Elective	3
CHEM LEC	Chemistry Elective Lecture Course	3
CHEM LAB	Chemistry Elective Lab Course	2
	Elective (consult advisor)	0-3
	Elective	2

## 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/chemistry-bs.html](http://artsci.uc.edu/programs/majors/chemistry-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)