

OGTP COMBINED DEGREE MAP  
COLUMBUS STATE COMMUNITY COLLEGE



<b>FROM</b>	<b>Ohio Guaranteed Transfer Pathway (OGTP)</b> <b>Associate of Science (AS)</b> <b>Chemistry</b>	<b>TO</b>	Lindner College of Business <b>Bachelor of Science (BS)</b> <b>Chemistry</b>
-------------	--	-----------	--

**Effective beginning Academic Year 2023-2024 (Last revised December 21, 2023)**

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
COLS 1100	First Year Experience	1	FYE BLOCK	<i>Waives A&amp;S First-Year Seminar</i>	1
ENGL 1100	English Composition I	3	ENGL 1001	English Composition	3
MATH 1151	Calculus I	5	MATH 1061	Calculus I + <i>Free Elective</i>	4 +1
OT36: HIST	OT36: Historical Study Elective	3		<i>Historical Perspective Elective</i>	3
CHEM 1171	General Chemistry I	5	CHEM 1040 + CHEM 1040L	General Chemistry I + General Chemistry I Lab	4 +1

SEMESTER 2			UNIVERSITY OF CINCINNATI		
Course ID	Title	Cr Hr	Course ID	Title / Program Requirement	Cr Hr
CHEM 1172	General Chemistry II	5	CHEM 1041 + CHEM 1041L	General Chemistry II + General Chemistry II Lab	4 +1
OT36: SBS	OT36: Social/Behavioral Science	3		<i>Social Science Elective</i>	3
ENGL 2767	Composition II: Writing About Science/Tech	3	ENGL 2089	Intermediate Composition	3
MATH 1152	Calculus II	5	MATH 1062	Calculus II + <i>Free Elective</i>	4 +1

SEMESTER 3			UNIVERSITY OF CINCINNATI		
Course ID	Title	Cr Hr	Course ID	Title / Program Requirement	Cr Hr
OT36: AH	OT36: Arts & Humanities (outside of HIST)	3	OT36: AH	<i>Fine Arts/Humanities Elective</i>	3
CHEM 2251 + CHEM 2254	Organic Chemistry I + Organic Chemistry I Lab	5 + 3	CHEM 2040 + CHEM 2040L	Organic Chemistry I + Organic Chemistry I Lab + <i>Free Elective</i>	4 +1 + 3
PHYS 1250	Calculus-Based Physics I	5	PHYS 2001 + PHYS 2001L	College Physics I + College Physics I Lab	4 +1

SEMESTER 4			UNIVERSITY OF CINCINNATI		
Course ID	Title	Cr Hr	Course ID	Title / Program Requirement	Cr Hr
PHYS 1251	Calculus-Based Physics II	5	PHYS 2002 + PHYS 2002L	College Physics II + College Physics II Lab	4 +1
CHEM 2252 + CHEM 2255	Organic Chemistry II + Organic Chemistry II Lab	5 + 3	CHEM 2041 + CHEM 2041L	Organic Chemistry II + <i>Free Elective</i> + <i>Free Elective</i>	4 +1 + 3
OT36: SBS	OT36: Social/Behavioral Science	3		<i>Social Science Elective</i>	3

Total credits for AA OGTP:	<b>65</b>	Total transfer credits toward BA at UC:	<b>65</b>
		Total remaining credits for BA at UC:	<b>55</b>
		Total credits for BA at UC:	<b>120</b>

## REMAINING UNIVERSITY OF CINCINNATI COURSES

### SEMESTER 5

Course ID	Title	Cr Hr
CHEM 2080	Sophomore Seminar for CHEM major	1
CHEM 3010	Survey of Physical Chemistry	3
	Foreign Language	5
	Historical Perspective (HIST) <i>(Free Elective if taken at CSCC)</i>	3
	Contemporary Topics	3

### SEMESTER 6

Course ID	Title	Cr Hr
CHEM 3040	Introduction to Biochemistry	3
CHEM 2050	Analytical Chemistry	3
	Foreign Language	5
	Historical Perspective	3
	Experiential Learning	0

### 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	1

### SEMESTER 8

Course ID	Title	Cr Hr
CHEM 5021 or CHEM 5030	Chemistry Capstone	2
	Elective	2
CHEM XXXX	Chemistry Elective Lecture	3
CHEM XXXX	Chemistry Elective Lab	2
	Elective	3

## ADMISSIONS & DEADLINES

- The OGTP designation guarantees the transfer and applicability of credits but does not guarantee admission to the program.
- Students who complete the AA OGTP at Columbus State have satisfied OT36 and partially satisfied the UC General Education requirement.
- **Minimum GPA:** 2.0

## 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 Chemistry major 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)

**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)