

# OGTP COMBINED DEGREE MAP

## CUYAHOGA COMMUNITY COLLEGE



College of Arts & Sciences  
**Bachelor of Arts (BA)**  
**Mathematics**

**FROM**

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

**TO**

**Effective beginning Academic Year 2023-24 (Last revised April 25, 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
MATH 1610/161H	Calculus I	5	MATH 1061	Calculus I + <i>Free Elective</i>	4 + 1
OT36: NSlab	OT36: Natural Science w/Lab	4-5		<i>Natural Science Elective</i> + <i>Free Elective</i>	3 + 1-2
OT36: SBS	OT36: Social/Behavioral Sci Elec	3		<i>Social Science 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
MATH 1620/162H	Calculus II	5	MATH 1062	Calculus II + <i>Free Elective</i>	4 + 1
OT36: NSlab	OT36: Natural Science w/Lab	4-5		<i>Natural Science Elective</i> + <i>Free Elective</i>	3 + 1-2
OT36: AH	OT36: Arts & Humanities Elective	3		<i>Humanities/Fine Arts Elective</i>	3

SEMESTER 3			UNIVERSITY OF CINCINNATI		
Course ID	Title	Cr Hr	Course ID	Title / Program Requirement	Cr Hr
MATH 2310/231H	Calculus III	4	MATH 2063	Multivariate Calculus	4
OT36: SBS	OT36: Social/Behavioral Sci Elec	3		<i>Social Science Elective</i>	3
MATH 2410	Introduction to Linear Algebra	3	MATH 2076	Linear Algebra	3
OT36: NS	OT36: Natural Science Elective	3		<i>Free 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
MATH 2520	Differential Equations	3	MATH 2073	Differential Equations	3
OT36: NS	OT36: Natural Science Elective	3		<i>Free Elective</i>	3
OT36: AH	OT36: Arts & Humanities Elective (Rec: Humanities Related)	3		<i>Humanities Elective</i>	3
*	Elective	3		<i>Free 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)

Total credits for AS OGTP: **61-63**

Total transfer credits toward BA at UC: **61-63**

Total remaining credits for BA at UC: **57-59**

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

## REMAINING UNIVERSITY OF CINCINNATI COURSES

### SEMESTER 5

Course ID	Title	Cr Hr
HIST	Historical Perspectives HIST BoK <i>(Free Elective if taken at Tri-C)</i>	3
	Foreign Language	3
STAT 2037	Probability & Statistics I	3
MATH 3001	Introduction to Abstract Math	3
PD 2070	Career Touchpoint	2

### SEMESTER 6

Course ID	Title	Cr Hr
	Contemporary Topics BoK	3
	Foreign Language	3
MATH 3002	Introduction to Analysis	3
MATH	MATH Option A Course	3
MATH	MATH Option A or B Course	3

### SEMESTER 7

Course ID	Title	Cr Hr
PD 4070	Career Touchpoint	2
	Elective	3
MATH	MATH Option A Course	3
MATH	MATH Option A or B Course	3
	Historical Perspective BoK <i>(Free Elective if taken at Tri-C)</i>	3
	Elective	2

### SEMESTER 8

Course ID	Title	Cr Hr
MATH 5001 or MATH 5002	Mathematics Capstone	3
	Elective	3
	Elective	3
	Elective	3
	Elective	0-3

## ADMISSIONS & DEADLINES

- The OGTP designation guarantees the transfer and applicability of credits but does not guarantee admission to the program.
- Students who complete the 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/math-ba.html](http://artsci.uc.edu/programs/majors/math-ba.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)