

Transfer Degree Map

FROM

Cincinnati State Technical
& Community College
**Associate of Science,
Biology Concentration**

TO

University of Cincinnati
College of Arts & Sciences
**Bachelor of Science,
Biology**

This agreement is valid from **November 2019** to **November 2022**

Admissions & Deadlines

Transfer Admissions Information: admissions.uc.edu/information/transfer

Admission Criteria:

- Completion of the courses on this worksheet does not guarantee admission to the UC BS Biology program.
- Students who complete the AS Biology at Cincinnati State Technical & Community College have partially satisfied the UC General Education requirement.
- Admission Period: Students must be admitted to the UC College of Arts & Sciences during the duration of this agreement.
- Minimum GPA: 2.0.

Tuition & Scholarships

General Tuition & Fees: uc.edu/bursar/fees

Scholarships for transfer students: financialaid.uc.edu/sfao/scholars/transfer

Contact Information

UC admissions questions:

Undergraduate Admissions

Web: admissions.uc.edu

Email: transfer@uc.edu

Pre-transfer and transition advising at UC:

Transfer & Transition Advising Center

Web: uc.edu/transferadvising

Email: transfer@uc.edu

Details of this agreement or equivalencies:

Rachel Fulton, Sr Academic Evaluator, College Credit Services, credeval@uc.edu

More Information

Biology majors in the College of Arts & Sciences:

artsci.uc.edu/departments/biology/undergrad

General information about the University of Cincinnati: uc.edu

Curriculum Equivalencies

The following suggested course sequence includes all course requirements for this articulation agreement (e.g. courses required for the AS Biology Concentration and remaining UC courses for the BS Biology). 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.

SEMESTER 1

Cincinnati State			University of Cincinnati		
Course ID	Course Title	Cr Hr	Course ID	Course Title	Cr Hr
FYE 1 XXX	First Year Experience Course (in consultation with advisor)	1-3	FYE/MLTI/ORNT 1000BLOCK	FYE/MLTI/ORNT 1000 Block Cr (waives A&S Seminar)	1
ENG 101	English Composition 1	3	ENGL 1001	English Composition	3
MAT 151	College Algebra (if required based on placement - prerequisite for Calculus)	4	MATH 1021	College Algebra	3
BIO 131	Biology 1	5	BIOL 1081 + BIOL 1081L	Biology 1: Molecules, Cells and the Foundations of Life + Lab	4

SEMESTER 2

Cincinnati State			University of Cincinnati		
Course ID	Course Title	Cr Hr	Course ID	Course Title	Cr Hr
ENG 102 or ENG 103	English Comp 2: Contemp Issues (102) or Writing about Literature (103)	3	ENGL 2089	Intermediate Composition	3
MAT 152	Trigonometry (if required based on placement - prerequisite for Calculus)	4	MATH 1022	Trigonometry	3
BIO 132	Biology 2	5	BIOL 1082 + BIOL 1082L	Biology 2: Evolution, Physiology, and Ecology + Lab	4
List A	Arts/Humanities - Choose from: ART 110, 111, 112, or MUS 101, or 102, or THE 110	3		Historical Perspectives requirement	3
HUM 190	Career Exploration Seminar	2	MLTI 1073	Student Success	1

SEMESTER SUMMER

Cincinnati State			University of Cincinnati		
Course ID	Course Title	Cr Hr	Course ID	Course Title	Cr Hr
COMM 110	Public Speaking	3	COMM 1071	Intro to Effective Speaking	3
MAT 251	Calculus 1	5	MATH 1061	Calculus 1	4
HUM XXX	Co-Op/Internship (in consultation with coordinator)	1	COOP or PD 1000BLOCK	Co-Op/ProDev 1000 Block Credit	1
	RECOMMENDED: Any transferable course 1000-level or higher	3		Free Elective	3

SEMESTER 3

Cincinnati State			University of Cincinnati		
Course ID	Course Title	Cr Hr	Course ID	Course Title	Cr Hr
CHE 121 + CHE 131	General Chemistry 1 + General Chemistry 1 Lab	5	CHEM 1040 + CHEM 1040L	General Chemistry 1 + General Chemistry 1 Lab	5
MAT 131	Statistics 1	3	STAT 1034	Elementary Statistics 1	3
List B	Social/Behavioral Sciences - choose any from List B	3		Social Sciences requirement	3
BIO 260 or BIO 270	Genetics (Medical-focus sequence) or Ecology (Env/Organism sequence)	5	BIOL 2083 or BIOL 2084C	Genetics (medical-focus course) or Ecology & Evolution (environ/organism-focus course)	3-4
HUM XXX	Co-Op/Internship (in consultation with coordinator)	1	COOP or PD 1000BLOCK	Co-Op/ProDev 1000 Block Credit	1

SEMESTER 4

Cincinnati State			University of Cincinnati		
Course ID	Course Title	Cr Hr	Course ID	Course Title	Cr Hr
CHE 122 + CHE 132	General Chemistry 2 + General Chemistry 2 Lab	5	CHEM 1041 + CHEM 1041L	General Chemistry 2 + General Chemistry 2 Lab	5
List A	Social/Behavioral Sciences - choose from HST 101, 102, 111, 112, 161, 162	3	HIST XXXX	History department (Historical Perspectives) requirement	3
List B	Arts/Humanities - choose any from List B	3		Humanities/Literature Elective	3
BIO 250 or BIO 260	Cell Biology (Medical-focus sequence) or Genetics (Env/Organism sequence)	5	BIOL 2085C or BIOL 2083	Cell Biology (medical-focus course) or Genetics	3-4

Total transfer credits toward UC degree: **64+**

Total credits required for bachelor's degree at UC: **120**

Remaining Coursework at University of Cincinnati

SEMESTER 5

Course ID	Course Title	Cr Hr
BIOL XXXX	Upper Level Biology Elective (1 of 5)	3
PHYS 1051 + PHYS 1051L	General Physics 1 (Algebra-based) + General Physics 1 Lab	5
	Foreign Language Requirement	5
	Social Sciences Requirement	3

SEMESTER 6

Course ID	Course Title	Cr Hr
BIOL XXXX	Upper Level Biology Elective (2 of 5)	3
PHYS 1052 + PHYS 1052L	General Physics 2 (Algebra-based) + General Physics 2 Lab	5
	Foreign Language Requirement	5
	Free Elective (or Minor Course)	3

SEMESTER 7

Course ID	Course Title	Cr Hr
BIOL XXXX	Upper Level Biology Elective (3 of 5)	3
BIOL XXXX	Upper Level Biology Elective (4 of 5)	4
CHEM XXXX	Chemistry sequence with laboratory (1 of 2)	5
	Free Elective (or Minor Course)	3
	Free Elective (or Minor Course)	3

SEMESTER 8

Course ID	Course Title	Cr Hr
BIOL XXXX	Upper Level Biology Elective (5 of 5)	4
BIOL 5050	Biology Capstone	1
CHEM XXXX	Chemistry sequence with laboratory (2 of 2)	5
	Free Elective or Minor course	3
	Society, Culture, & Ethics Elective or Technology & Innovation Elective	3