Associate of Science (ASCI)

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The Associate of Science degree is designed for students who plan to transfer into a bachelor's degree program immediately after completing their Cincinnati State degree.

Working closely with an academic advisor, students customize the curriculum to fit the school and the bachelor's degree program they plan to complete. Students can prepare for bachelor's degree programs in Biology, Chemistry, Physics, Mathematics, and Pre-Professional Sciences, such as Pre-Medicine, Pre-Pharmacy, Pre-Dentistry, and Pre-Veterinary Medicine.

The Associate of Science degree includes the Ohio Transfer 36 (formerly Ohio Transfer Module), which is a core set of general education courses, along with directed electives that allow students to complete the first two years of a four-year degree in a natural sciences or physical sciences field.

Students in the Associate of Science program participate in cooperative education, which offers opportunities for internship or employment in a career-related field. The co-op or internship placement provides practical training and enriches the academic experience.

For more information, please contact the Humanities and Sciences Division at (513) 569-1700.

To apply for this program at Cincinnati State, visit the Admissions (http://www.cincinnatistate.edu/academics/admission/) section of the College website.

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Semester 1		Lec	Lab	Credits
HUM 100	Introduction to Transfer Planning	1	0	1
XXX XXX First Year Experience Elective		1	0	1
ENG 101	English Composition 1	3	0	3
MAT XXX OT36 Mathematics Elective		3	2	4
XXX XXX OT36 Natural/ Physical Sciences Sequence Elective 1		3	3	4
XXX XXX OT36 Arts/ Humanities Elective 1		3	0	3

Semester 2				
HUM 190	Career Exploration Seminar: Associate of Arts / Associate of Science	2	0	2
ENG 10X English Composition		3	0	3
Elective XXX XXX OT36 Natural/ Physical Sciences		3	3	4
Sequence Elective 2 XXX XXX OT36 Social/ Behavioral Sciences		3	0	3
Elective 1 XXX XXX Directed Elective 1		3	0	3
Semester 3 XXX XXX OT36 Math or Science		2	2	3
Elective 1 XXX XXX Directed Elective 2		3	0	3
HUM 29X Co-op/ Internship		1	40	2
Elective Semester 4 XXX XXX		2	2	3
OT36 Math or Science Elective 2		0	0	
XXX XXX OT36 Arts/ Humanities Elective 2		3	0	3
XXX XXX Directed Elective 3		3	0	3
XXX XXX Directed Elective 4		3	0	3
Semester 5 XXX XXX OT36 Social/ Behavioral Sciences Elective 2		3	0	3

XXX XXX OT36	3	0	3
Elective			
XXX XXX	3	0	3
Directed			
Elective 5			
XXX XXX	3	0	3
Directed			
Elective 6			
Total	57	52	63
Credits:			

Electives

Students should consult with their advisor when choosing electives to ensure maximum transferability of credits. Courses not listed here may be applied to the degree requirements only with the permission of an advisor.

Co-op/Internship Electives *must* be chosen in consultation with a Coop Coordinator. Students should meet with their Co-op Coordinator one semester prior to the planned Co-op/Internship semester to choose the appropriate route.

First Year Experience Elective

Any Course from FYE or HNR 100

English Composition Elective

English Composition Elective				
ENG 102	English Composition 2: Contemporary Issues	3		
ENG 103	English Composition 2: Writing about Literature	3		
ENG 104	English Composition 2: Technical Communication	3		
ENG 105	English Composition 2: Business Communication	3		
Ohio Transfer 3	6 Mathematics Elective			
MAT 151	College Algebra	4		
MAT 152	Trigonometry	4		
MAT 153	Pre-Calculus	6		
MAT 251	Calculus 1	5		
MAT 215	Business Calculus	6		
Ohio Transfer 3	6 Natural/Physical Sciences Sequence			
Elective (take of	ne sequence)			
BIO 131	Biology 1	10		
& BIO 132	and Biology 2			
CHE 121 & CHE 131 & CHE 122 & CHE 132	General Chemistry 1 and General Chemistry 1 Lab and General Chemistry 2 and General Chemistry 2 Lab	10		
PHY 151 & PHY 152	Physics 1: Algebra and Trigonometry-Based and Physics 2: Algebra and Trigonometry-Based	8		
PHY 201 & PHY 202	Physics 1: Calculus-Based and Physics 2: Calculus-Based	10		
Ohio Transfer 3	6 Math/Science Electives ¹			
Any Ohio Transfe PHY, EVS, PSC	er 36 Approved Course from MAT, BIO, CHE,			
Ohio Transfer 3	6 Social/Behavioral Sciences Electives ¹			

Any Ohio Transfer 36 Approved course from ECO, GEO, HST, LBR, POL, PSY, SOC

Ohio Transfer 36 Arts/Humanities Electives ¹

Any Ohio Transfer 36 Approved Course from ART, LIT, MUS, PHI, REL, THE, or COMM 130				
OT36 Elective ¹				
Any OT36 Approved Course				
Directed Electives				
Any course from BIO, CHE, PHY, PSC, EVS, MAT, ASL, EDU, FRN, SPN, LDR, or Any OT36 Approved Course from ART, MUS, THE, PSY, SOC, ECO, HST, GEO, POL, LIT				
Co-Op/Internship Electives				
HUM 294	Internship: Associate of Arts and Sciences	2		
HUM 296	Full-Time Career Education Project: Associate of Arts and Sciences	2		

¹ For a complete list of Ohio Transfer 36 Approved courses, please see the Ohio Transfer 36 page in this catalog.

Some courses are offered in alternative versions identified with a letter after the course number-- for example, ENG 101 and ENG 101A.

- This curriculum displays only course numbers without the added letter.
- The alternative version, when available, meets the requirements of the course version without the added letter.

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- Understand the needs of a professional setting aligned with the specific major of study for transfer.
- Understand fundamental principles related to the specific major of study for transfer, in accordance with the departmental learning outcomes of their intended transfer major.
- Understand the value and process of transfer to a four-year institution to complete a baccalaureate credential.