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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First Year				
Semester 1		Lec	Lab	Credits
FYE 1XX First Year Experience Elective		1	0	1
ENG 101	English Composition 1	3	0	3
MAT XXX Ohio Transfer 36 Mathematics Elective		3	0	3
XXX XXX Ohio Transfer 36 Natural/ Physical Science Sequence Elective 1		3	3	4

XXX XXX Ohio		3	0	3
Transfer				
36 Arts/ Humanities				
List A				
Elective				
Semester 2				
ENG 10X		3	0	3
English				
Composition Elective				
XXX XXX		3	3	4
Ohio				
Transfer				
36 Natural/ Physical				
Science				
Sequence				
Elective 2		0	0	0
XXX XXX Directed		3	0	3
Elective 1				
HUM 190	Career Exploration Seminar:	2	0	2
	Associate of Arts / Associate of			
Semester 3	Science			
COMM 110	Public Speaking	3	0	3
XXX XXX	r dono opoditing	3	0	3
Ohio				
Transfer				
36 Social/ Behavioral				
Science List				
A Elective				
XXX XXX		3	0	3
Directed Elective 2				
XXX XXX		3	0	3
Directed		O	Ü	Ü
Elective 3				
Second Yea				
	r			
Semester 4	r			
Semester 4	r	2	2	3
XXX XXX Ohio	r	2	2	3
XXX XXX Ohio Transfer	r	2	2	3
XXX XXX Ohio	r	2	2	3
XXX XXX Ohio Transfer 36 Math/ Science Elective 1	r	2	2	3
XXX XXX Ohio Transfer 36 Math/ Science Elective 1 HUM XXX	r	2	2 20	3
XXX XXX Ohio Transfer 36 Math/ Science Elective 1 HUM XXX Co-op/	r			
XXX XXX Ohio Transfer 36 Math/ Science Elective 1 HUM XXX	r			

Total Credits:	60	50	64
Elective 7			
Directed			
XXX XXX	3	0	3
Elective 6			
Directed		-	
XXX XXX	3	0	3
Elective 2			
Science			
36 Math/			
Transfer			
Ohio	2	2	3
XXX XXX	2	2	3
B Elective			
Behavioral Science List			
36 Social/			
Transfer			
Ohio			
XXX XXX	3	0	3
Elective 2			
Internship			
Co-op/			
HUM XXX	1	20	1
Semester 5			
Elective 5			
Directed			
XXX XXX	3	0	3
Elective 4			
Directed	o .	ŭ	Ü
XXX XXX	3	0	3
Elective			
List B			
Humanities			
36 Arts/			
Ohio Transfer			
XXX XXX	3	0	3
100/100/	_	_	_

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 Co-op 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

FYE 100	College Success Strategies: Overview	1
FYE 105	College Success Strategies: Overview and Application	2
FYE 110	College Success Strategies: Practice and Application	3
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 30	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 30 Elective (take or	6 Natural/Physical Sciences Sequence ne sequence)	
BIO 131 & BIO 132	Biology 1 and Biology 2	10
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 30	6 Math/Science Electives ¹	
Any Ohio Transfe PHY, EVS, PSC	er 36 Approved Course from MAT, BIO, CHE,	
Ohio Transfer 30	6 Social/Behavioral Sciences List A Elective 1	
Any Ohio Transfe POL	er 36 Approved course from GEO, HST, LBR,	
Ohio Transfer 30	6 Social/Behavioral Sciences List B Elective 1	
Any Ohio Transfe	er 36 Approved Course from ECO, PSY, SOC	
Ohio Transfer 30	6 Arts/Humanities List A Elective ¹	
Any Ohio Transfe	er 36 Approved Course from ART, MUS, THE, or	

Ohio Transfer 36 Arts/Humanities List B Elective ¹

Any Ohio Transfer 36 Approved Course from LIT, PHI, REL

Directed Electives

COMM 130

Any course from BIO, CHE, PHY, PSC, EVS, MAT, ADC, ASL, COMM, CRJ, CULT, EDU, FRN, SPN, LDR, or Any OTM course from ART, MUS, THE, PSY, SOC, ECO, HST, GEO, POL, LIT

Co-Op/Internship Electives

P =	
Part-Time Cooperative Education 1: Associate of Arts and Sciences	1
Part-Time Cooperative Education 2: Associate of Arts and Sciences	1
Full-Time Cooperative Education 1: Associate of Arts and Sciences	2
Internship: Associate of Arts and Sciences	2
Full-Time Career Education Project: Associate of Arts and Sciences	2
	Arts and Sciences Part-Time Cooperative Education 2: Associate of Arts and Sciences Full-Time Cooperative Education 1: Associate of Arts and Sciences Internship: Associate of Arts and Sciences Full-Time Career Education Project: Associate of

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.

Faculty

Program Chair

Jen Martin, MA jennifer.martin@cincinnatistate.edu

Co-op Coordinator

Eimee Donbar, MA eimee.donbar@cincinnatistate.edu

Humanities and Sciences Division Advising

(513) 569-1700 HSDAdvising@cincinnatistate.edu