Cincinnati State: 30 Credit Hour Pathway

The following document provides a 30 credit hour pathway to start your College Credit Plus career at Cincinnati State.

Your course choices extend beyond these recommendations, however, these recommendations assist in navigating high school graduation requirements, a general education framework for college, and aligning with a Cincinnati State pathway toward selected majors and career fields. Students who plan to attend a four year college or university should investigate courses that specifically align with the institution to which they plan to attend - though these courses are all part of the Ohio Transfer Module (OTM) (we encourage you to research the Ohio Transfer Module as a tool to guide your experience in CCP).

3 College Credit Hours:

Will equal 1 Carnegie Unit of English for high school graduation, fulfills English/Oral Communication for OTM

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3 College Credit Hours

Pick 1: Will equal 1 Carnegie Unit of English for high school graduation, fulfills English/Oral Communication for OTM

3 credit hours	ENG 102: English Composition 2: Contemporary Issues (Or) AP Score of 5 in English Language or English Literature	3 credit hours	ENG 105 English Composition 2: Business Composition
3 credit hours	ENG 103: English Composition 2: Writing about Literature	3 credit hours	COMM 110: Public Speaking
3 credit hours	ENG 104: English Composition 2: Technical Communication		

3 College Credit Hours:

Pick 1: Will equal 1 Carnegie Unit of Fine Arts for high school graduation, fulfills 3 hours of Arts and Humanities for OTM

3 credit hours	Art 110: Introduction to Art (Or) AP Score of 3+ in Art History	3 credit hours	ART 111: Art History 1
3 credit hours	MUS 102: Music History of the 20th Century		

If you have already met all fine arts requirements for high school graduation, you can reference other approved options for arts and humanities at this link: https://reports-cems.transfercredit.ohio.gov Select "Cincinnati State" and "Transfer Module Arts and Humanities" then search

3 College Credit Hours:

Pick 1: Will equal 1 Carnegie Unit of Social Studies for high school, fulfills 3 hours of Social Science for OTM

3 credit hours	POL 101 American Political Systems (Or) AP Score of 3+ in US Government *Also fulfills American Government HS requirement	3 credit hours	HST 111: American History : Early Settlers to 1877 (Or) AP Score of 3+ in APUSH *Also fulfills American History HS
3 credit hours	HST 112: American History: 1877 to present (Or) AP Score of 3+ in APUSH *Also fulfills American History HS requirement		requirement

If you have already met American History and American Government requirements for high school, you can reference other approved options for social sciences at this link: https://reports-cems.transfercredit.ohio.gov/ Select "Cincinnati State" and "Transfer Module Social and Behavioral Sciences" then search

3 College Credit Hours:

Pick 1: Will equal 1 Carnegie Credit for Economics and Financial Literacy for high school, meets 3 hours of Social Science for OTM

	3 credit hours	ECO 105: Microeconomics (OR) AP Score of 3+ AP Microeconomics		3 credit hours	ECO 110: Macroeconomics (OR) AP Score 3+ in Macroeconomics
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If you have already met Economics and Financial Literacy requirements for high school, you can reference other approved options for Social Sciences at this link: https://reports-cems.transfercredit.ohio.gov/ Select "Cincinnati State" and "Transfer Module Social and Behavioral Sciences" then search

All World Language classes are a recommended addition to the lists above.



For the remaining 15 hours, select a Guided Pathway of courses that fit with an area of interest.

Business & Communications:

3 credit hours	ECO 105: Microeconomics [Financial Literacy High School Credit] (Or) AP Score of 3+ AP Microeconomics
3 credit hours	ECO 110: Macroeconomics [Financial Literacy High School Credit] (Or) AP Score 3+ in Macroeconomics
3 credit hours	MAT 131 : Statistics 1 [Mathematics HS Credit] (Or) AP Score 3-4 AP Statistics (score of 5 earns MAT 131 & MAT 132)
3 credit hours	MGT 101: Principles of Management [Elective High School Credit]
3 credit hours	MKT 101: Principles of Marketing [Elective High School Credit]

Information Technology:

4 credit hours	MAT 151: College Algebra [Math High School Credit]
6 credit hours	MAT 152: Precalculus [Math High School Credit]
3 credit hours	IT 101: Programming 1 [Elective High School Credit]
3 credit hours	IT 105: Information Technology Concepts [Elective High School Credit]

Science, Math, Engineering:

4 credit hours	MAT 151: College Algebra [Math High School Credit]	
6 credit hours MAT 152: Precalculus [Math High School Credit]		
5 credit hours	MAT 251: Calculus (Or) Score 3+ in AP Calculus AB (3+ in Calculus BC earns both MAT 251 & 252) [Math HS Credit]	
4 credit hours	CHE 121 & 131: General Chemistry and Lab (Or) Score of 3+ in AP Chemistry (score of 4-5 also earns CHE 122 & 132)	

Health Sciences:

	4 credit hours	BIO 151 : Anatomy and Physiology I [Life Sciences High School Credit]			
	4 credit hours BIO 152 : Anatomy and Physiology II [Life Sciences High School Credit]				
3 credit hours PSY 110: Intro to Psychology (Or) 3+ AP Psychology [Social Studies High School Credit]					
	3 credit hours SOC 105: Intro to Sociology [Social Studies High School Credit]				
	3 credit hours	MAT 131: Statistics 1 [Math High School Credit] (Or) AP Score 3-4 AP Statistics (score of 5 earns MAT 131 and MAT 132)			

Social Sciences, Humanities, Arts and Public Service:

3 credit hours	PSY 110: Intro to Psychology (Or) 3+ AP Psychology [Social Studies High School Credit]
3 credit hours MAT 131: Statistics 1 [Math High School Credit] (Or) AP Score 3-4 AP Statistics (score of 5 earns MAT 131 and MAT 132)	
3 credit hours	SOC 105: Intro to Sociology [Social Studies High School Credit]
varies	Natural Science [see chart below - Life or Physical Science Credit]
3 credit hours	COMM 110: Public Speaking [English High School Credit]

Natural Science Choices:

CHE 110: Fundamentals of Chemistry [Physical Science (PS) High School Credit]

BIO 112: Biology: Diversity of Life [Life Sciences (LS) High School Credit]

CHE 111: Bio-Organic Chemistry [PS]

CHE 115: General, Organic and Biological chemistry [PS]

PSC 105: Astronomy [PS]

EVS 120: Environmental Geology [PS]

PSC 115: Energy [PS]

EVS 130 Environmental Science: Ecology & Ecosystems (Or) 3+ AP Environmental Science [LS]

CHE 105: Chemistry for Consumers [PS]

