

Transfer Degree Map

Appendix A: Transfer Degree Map

FROM	Cincinnati State Technical & Community College Associate of Applied Science Computer Network Administration Computer Support Major (CSA)	TO	University of Cincinnati College of Education, Criminal Justice, & Human Services Bachelor of Science Information Technology (Online) Networking & System Administration Track
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This agreement is valid from May 2021 to May 2024

Cincinnati State Technical & Community College & University of Cincinnati Curriculum Equivalencies

The following suggested course sequence includes all course requirements for this articulation agreement (e.g. courses required for the BS Information Technology – Networking & System Administration Track). 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 & Transition Advising Center (transfer@uc.edu).

Courses with a "*" indicator are courses taken at Cincinnati State Technical & Community College.
Courses in **bold** are taken through UC in an online format.

SEMESTER 1					
Cincinnati State			University of Cincinnati		
Course ID	Course Title	Cr Hr	Course ID	Course Title	Cr Hr
*CIT 190	Career Preparation: ENG & IT	1	PD 1000BLOCK	<i>Counts for PD 1010 Requirement</i>	1
*ENG 101	English Composition I	3	ENGL 1001	English Composition	3
*IT 115	Operating System Administration 1	3	IT 1000BLOCK	<i>Advisor Approved Elective 1/4</i>	3
*FYE 1XXX	First Year Experience	1	FYE 1000BLOCK	<i>Counts for IT 1003 Requirement</i>	1
*NETA 120	Computer Virtualization	3	IT 1000BLOCK	<i>Advisor Approved Elective 2/4</i>	3
*IT 105	Info Tech Concepts	3	IT 1050	Fundamentals of IT	3
*MAT 151	College Algebra	4	MATH 1021	College Algebra	3

SEMESTER 2

Cincinnati State			University of Cincinnati		
Course ID	Course Title	Cr Hr	Course ID	Course Title	Cr Hr
*CSA 111	Computer Repair 1	3	IT 1000BLOCK	<i>Advisor Approved Elective 3/4</i>	3
*ENG 102 <i>Or</i> ENG 103	English Composition Elective	3	ENGL 2089	Intermediate Composition	3
*NETA 115	Networking Essentials	3	IT 1080C	Computer Networking	3
*IT 116	Operating Systems Administration 2	3	IT 1000BLOCK	<i>Advisor Approved Elective 4/4</i>	3
*MAT 152	Trigonometry	3	MATH 1022	Trigonometry	3

CO-OP 1**SEMESTER 3**

Cincinnati State			University of Cincinnati		
Course ID	Course Title	Cr Hr	Course ID	Course Title	Cr Hr
*CSA 112	Computer Repair	3	IT 1000BLOCK	<i>Not Degree Applicable</i>	-
*NETA 135	IT Support Desk Concepts	4	IT 1000BLOCK	<i>Not Degree Applicable</i>	-
*NETA 155	Server Administration 1	3	IT 3036CP1	Enterprise System Administration P1 <i>(1.5cr Not Degree Applicable)</i>	1.5
*COMM 105	Interpersonal Communication	3	COMM 1076	Interpersonal Communication	3
*PSC 105	Astronomy – The Solar System	3	PHYS 1020	The Solar System	3

Students should meet with an advisor from UC before beginning the final semester at Cincinnati State to discuss their individualized plan.

SEMESTER 4

Cincinnati State			University of Cincinnati		
Course ID	Course Title	Cr Hr	Course ID	Course Title	Cr Hr
*CSA 213	Computer Repair 3	3	IT 1000BLOCK	<i>Not Degree Applicable</i>	-
*NETA 290	Networking & Computer Support Capstone	4	IT 1000BLOCK	<i>Not Degree Applicable</i>	-
*NETA 125	Open Source Operating Systems & Applications	3	IT 3036CP2	Enterprise System Administration P2 <i>(1.5cr Not Degree Applicable)</i>	1.5
*COMM 110	Public Speaking	3	COMM 1071	Public Speaking	3

*CULT 105	Human Diversity	3	OLHR 2014	Managing Diversity (counts toward DEI Requirement)	3
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CO-OP 2

At the conclusion of their fifth semester, students will earn their AAS Computer Network Administration–Computer Support Major (CSA) from Cincinnati State Technical & Community College and transfer to UC. They will complete the remaining semesters at UC while taking the identified Cincinnati State Technical & Community College courses. *Students should work with their UC and Cincinnati State Technical & Community College advisors to finalize their degree plan and develop their co-op schedule. Students will be required to complete 3 semesters of co-op experience through the University of Cincinnati (not mapped below).* Course sequencing below is a template only and assumes a fall start date. If starting the program during any other term, please consult with your academic advisor.

Remaining Coursework at University of Cincinnati

SEMESTER 5		
Course ID	Course Title	Cr Hr
IT 1081C	System Administration	3
*ENG 104	Composition & Technical Communication <i>(equivalent to UC ENGL 2092; counts for ENGL 4091)</i>	3
IT 4020	Management in IT	3
IT 2035C	Network Infrastructure Management	3
IT 1090C	Computer Programming I	3
IT 2020	Implications of IT	3

WITH 1 st or 2 nd CO-OP TERM		
Course ID	Course Title	Cr Hr
IT 2030C	Information Security and Assurance	3

SEMESTER 6		
Course ID	Course Title	Cr Hr
IT 4033	Senior Design Prep	1
IT 3020	System Analysis and Design	3
IT 4037C	Special Topics in Networking	3
IT 3071C	Network Security	3
IT 3037C	Cloud Computing	3
IT 3038C	Scripting Languages	3

SEMESTER 7

Course ID	Course Title	Cr Hr
IT 500X	Senior Design	3
IT 2040C	Fundamentals of Web Development	3
IT 2060C	Database Management I	3
IT 2021	Human Computer Interaction	3
IT XXXX	IT Focus Course	3
HPE 2071	Applied Statistics for Human Services	3

SEMESTER 8

Course ID	Course Title	Cr Hr
IT 500X	Senior Design	3
IT 1051	Fundamentals of Digital Media	3
IT 3060C	Database Management II	3
MATH 1071	Discrete Math	3
IT XXXX	IT Focus Course	3
*CHE 105	Chemistry for Consumers (<i>equivalent to UC CHEM 1010+L</i>)	3