



# TRANSFER PATHWAY GUIDE

Associate of Applied Science in Computer Network Administration – Computer Support Major (CSA) at Cincinnati State Community College to

Miami University Bachelor of Science in Information Technology (Self-Designed Concentration)

Year 1 - Cincinnati State Community College

Fall Semester			Spring Semester		
Course Code and Name	Hours	Miami Equivalent	Course Code and Name	Hours	Miami Equivalent
CIT 190 Career Preparation: Engineering and Information Technologies	1	CIT 167	ENG Elective: ENG 104 English Composition 2: Technical Communication	3	EGS 215
First Year Experience Elective	1	CIT 101S	CSA 111 Computer Repair I	3	Technical Elective
ENG 101 English Composition I	3	ENG 111	NETA 115 Networking Essentials	3	Self-Design Group Course
IT 105 Information Technology Concepts	3	CIT 168	IT 116 Operating Systems Administration 2	3	Self-Design Group Course
IT 115 Operating Systems Administration 1	3		MAT 105 Quantitative Reasoning	3	MTH 122
NETA 120 Computer Virtualization	3				
Total:	14		Total:	15	

Year 2 - Cincinnati State Community College

Fall Semester			Spring Semester		
Course Code and Name Hours		Miami Equivalent	Course Code and Name	Hours	Miami Equivalent
CSA 291 Full-Time Cooperative Education 1: CSA	2	Does not transfer	CSA 213 Computer Repair 3	3	
CSA 112 Computer Repair 2	3	Technical Elective	NETA 290 Networking and Computer Support Capstone	4	CIT 357
NETA 135 Information Technology Support Desk Concepts	4	Self-Design Group Course	NETA 125 Open Source Operating Systems and Applications	3	
NETA 155 Server Administration 1	4	Self-Design Group Course	COMM 110 Public Speaking	3	STC 135
Social/Behavioral Science Elective	3		Arts/Humanities Elective 1: PHI 110 Ethics	3	PHL 131 & CIT 262
			CSA 292 Full-Time Cooperative Education 2:CSA	2	Does not transfer
Total:	16		Total:	18	

Cincinnati State Community College Degree Awarded - 63 credit hours.

Year 3 - Miami University Regionals

Fall Semester	Spring Semester		
Course Code and Name	Hours	Course Code and Name	Hours
CIT 214 Database Design	3	CIT 258 Introduction to Global Cybersecurity	3
CIT 268 Introduction to Human-Computer Interaction	3	CIT 225 Fundamentals of DevOps [ICAgile]	3
CSE 163 Math & Reasoning-Programming Python	3	CIT 273 Web Application Development	3
STA 261 Statistics	4	CIT 348 Information Management and Retrieval	3
CIT 205 Agile Launchpad I	3	Social Science Course	3
Total:	16	Total:	15

Year 4 - Miami University Regionals

Fall Semester			Spring Semester		
Course Code and Name		Hours	Course Code and Name	Hours	
Diversity, Equity, & Inclusion Course		3	Creative Arts Course	3	
Global Perspectives Course		3	Intercultural Consciousness Course	3	
Natural Science Course (no lab)		3	Natural Science Course + Lab	4	
CIT 376 IT for Organizations		3	CIT 448 Global and Strategic Issues in IT	3	
CIT 457 Experiential Learning Capstone I-Design		3	CIT 458 Capstone II-Implementation	4	
EGS 305 Integrative Writing in Global Contexts		3			
To	otal:	18	Total:	17	

## Miami University Degree Awarded - minimum of 124 total credit hours

#### **SPECIAL NOTES**

- 1. When applying to Miami University Regionals, please apply early for best course availability. For fall applicants, we suggest applying in spring semester.
- 2. Application Deadlines: Fall Admission Aug. 1. Spring Admission Jan. 1.
- 3. Transfer Scholarship Deadlines: Fall Admission June 1. Spring Admission Dec. 1. See the Miami Regionals scholarship page for more information: <a href="MiamiOH.edu/Regionals/Scholarships">MiamiOH.edu/Regionals/Scholarships</a>

#### **Department Website:**

MiamiOH.edu/Regionals/CIT

### **Department Contact Information:**

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