Earn your associate degree from Columbus State Community College and then transfer seamlessly to Wright State University to earn your bachelor's degree.

Columbus State Community College

to

Wright State University

Computer Science – Information Technology Support Technician Associate of Applied Science

COLUMBUS STATE



SUBJECT CODE	COURSE NUMBER	COLUMBUS STATE CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
BMGT	1102	2	Interpersonal Skills	UNK 1XXX General Elective Credit	2
COLS	1100	1	First Year Experience Seminar	UNK 1XXX General Elective Credit (Excess)	1
CSCI	1103	3	Intro to Programming Logic	CS 1XXX General Elective Credit	3
CSCI	1145	3	HTML	CS 1XXX General Elective Credit	3
CSCI	1152	3	Networking Concepts (Network+)	CEG 2400	3
CSCI	1275	3	Business Analysis with Agile Development Frameworks	UNK 1XXX General Elective Credit	3
CSCI	1320	3	Database Fundamentals	CS 1XXX General Elective Credit	3
CSCI	2776	3	Network Security Fundamentals	CEG 2XXX Technical Elective	3
CSCI	2790	3	Linux Administration (Linux+)	CEG 2410	3
CSCI	2999	3	CSCI Capstone	CS 2XXX General Elective Credit	3
ENGL	1100	3	Composition I	ENG 1100 Element A: Communication	3
ESSH	1101	3	Intro to Environ Science, Safety, Health	UNK 1XXX Element E: Natural Science	3
ITST	1101	2	IT Fundamentals+	CS 1XXX General Elective Credit	2
ITST	1102	2	Industrial Network Communications	CS 1XXX General Elective Credit	2
ITST	1123	3	A+ Cert, Managing/ Troubleshooting PCs	UNK 1XXX General Elective Credit	3
ITST	1136	3	Linux Essentials	CS 1XXX General Elective Credit	3
ITST	2238	3	Information Security Fundamentals	CEG 3400	3
ITST	2252	2	Scripting Fundamentals	CS 1160	2
ITST	2258	3	Application Security	CS 2XXX	3

Columbus State Community College

to

Wright State University

Computer Science – Information Technology Support Technician Associate of Applied Science

				Technical Elective	
MATH	1148	4	College Algebra	MTH 1280	4
			(Substitutes for MATH 1111)	Element B: Mathematics	
PHIL	1130	3	Ethics	PHL 3110	3
				Element C: Arts and	
				Humanities	
PSY	1100	3	Introduction to Psychology	PSY 1010	3
				Element D: Social and	
				Behavioral Science	
TOTAL		61			61

- All students with declared Information Technology and Cybersecurity major are automatically admitted as Pre-Information Technology and Cybersecurity students.
- In order to be admitted fully as an information technology and cybersecurity major at Wright State, students will need to achieve a cumulative GPA of a 2.25 at Wright State.
- Students must earn a C or higher in ENGL 1100 and ITST 2252 at Columbus State.
- Students must earn a C or higher in CEG 2350; and MTH 2240, MTH 2280, MTH 2570, CS 2200, or EGR 1010 at Wright State.
- 121 hours minimum are required for a BS degree at Wright State.

	FIRST YEAR									
Columb	us State	e Community College		Wright	State Uni	versity				
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS			
			FALL SI	EMESTEF	₹					
COLS	1100	First Year Experience Seminar	1	UNK	1XXX	Non-Equivalent Transfer Course General Elective Credit (Excess)	1			
ENGL	1100	Composition I	3	ENG	1100	Academic Writing and Reading Element A: Communication	3			
ESSH	1101	Intro to Environ Science, Safety, Health	3	UNK	1XXX	Non-Equivalent Transfer Course Element E: Natural Science	3			
ITST	1101	IT Fundamentals+	2	CS	1XXX	Non-Equivalent Transfer Course General Elective Credit	2			
ITST	1102	Industrial Network Communications	2	CS	1XXX	Non-Equivalent Transfer Course General Elective Credit	2			
MATH	1148	College Algebra (Substitutes for MATH 1111)	4	MTH	1280	College Algebra Element B: Mathematics	4			
		S	PRING S	SEMESTE	ER					

Columbus State Community College

to

Wright State University

Computer Science – Information Technology Support Technician Associate of Applied Science

	FIRST YEAR								
Columb	Columbus State Community College				Wright State University				
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS		
CSCI	1103	Intro to Programming Logic	3	CS	1XXX	Non-Equivalent Transfer Course General Elective Credit	3		
CSCI	1152	Networking Concepts (Network+)	3	CEG	2400	Introduction to PC Networking	3		
CSCI	1320	Database Fundamentals	3	CS	1XXX	Non-Equivalent Transfer Course General Elective Credit	3		
ITST	1123	A+ Cert, Managing/ Troubleshooting PCs	3	UNK	1XXX	Non-Equivalent Transfer Course General Elective Credit	3		
ITST	2252	Scripting Fundamentals	2	CS	1160	Introduction to Computer Programming	2		
Total Ho	Total Hours:			Total H	ours:		29		

Columbus State Community College

to

Wright State University

Computer Science – Information Technology Support Technician Associate of Applied Science Information Technology and Cybersecurity
Bachelor of Science

			SECON	D YEAR			
Columb	us State	e Community College		Wright	State Un	niversity	
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
FALL SEMESTER							
BMGT	1102	Interpersonal Skills	2	UNK	1XXX	Non-Equivalent Transfer Course General Elective Credit	2
CSCI	1145	HTML	3	CS	1XXX	Non-Equivalent Transfer Course General Elective Credit	3
CSCI	2790	Linux Administration (Linux+)	3	CEG	2410	System Administration	3
ITST	1136	Linux Essentials	3	CS	1XXX	Non-Equivalent Transfer Course General Elective Credit	3
ITST	2238	Information Security Fundamentals	3	CEG	3400	Introduction to Cyber Security	3
PHIL	1130	Ethics	3	PHL	3110	Ethics Element C: Arts and Humanities	3
		SF	PRING S	EMESTER	R		
CSCI	1275	Business Analysis with Agile Development Frameworks	3	UNK	1XXX	Non-Equivalent Transfer Course General Elective Credit	3
CSCI	2776	Network Security Fundamentals	3	CEG	2XXX	Non-Equivalent Transfer Course Technical Elective	3
CSCI	2999	CSCI Capstone	3	CS	2XXX	Non-Equivalent Transfer Course General Elective Credit	3
ITST	2258	Application Security	3	CS	2XXX	Non-Equivalent Transfer Course Technical Elective	3
PSY	1100	Introduction to Psychology	3	PSY	1010	Introduction to Psychology Element D: Social and Behavioral Science	3
Total Ho	ours:		32	Total Ho	ours:		32

Total Credit Hours for Associate Degree: 61

Columbus State Community College

to

Wright State University

Computer Science – Information Technology Support Technician Associate of Applied Science

		THIRD YEAR					
Wright St	Wright State University						
SUBJECT CODE	COURSE IIII F						
	FALL SEMESTER						
CEG	2350	Operating System Concepts and Usage	3				
CS	1000	Technology and Society	3				
		Element D: Social and Behavioral Science					
		Global Inquiry					
		Integrated Writing					
CS	2200,	Discrete Structures and Their Algorithms	4				
EGR MTH	1010, 2240,	Introductory Mathematics for Engineering Applications					
MTH	2240, 2280, or	Applied Calculus Business Calculus					
MTH	2570	Discrete Mathematics for Computing					
		Element B: Mathematics					
CS	2800	Web Development I	3				
		Element C: Arts and Humanities - History	3				
		SPRING SEMESTER					
CEG	3410	Introduction to Digital Forensics	3				
CS	3170	Mobile Application Development	3				
CS	3700	Introduction to Databases & Modeling	3				
EGR	3350 or	Technical Communications for Engineers and Scientists	3				
ENG	2140	Research, Technical Writing and Presentation for Scientists and Engineers					
		Element A: Communication					
		Technical Elective	3				
Total Hou	Total Hours: 31						

Columbus State Community College

to

Wright State University

Computer Science – Information Technology Support Technician Associate of Applied Science Information Technology and Cybersecurity
Bachelor of Science

	FOURTH YEAR					
Wright St	ate Unive	rsity				
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS			
		FALL SEMESTER				
CEG	4424	Security Attacks and Defenses	3			
CEG	4430	Cyber Network Security	3			
CEG	4980	Team Projects I	3			
STT	1600 or	Statistical Concepts	4			
	2640	Elementary Statistics				
		Element B: Mathematics				
		Technical Elective	3			
		SPRING SEMESTER				
CEG	4981	Team Projects II	3			
CEG/CS		Technical Elective 4000 Level	3			
CEG/CS		Technical Elective 4000 Level	3			
		Element E: Natural Science	4			
Total Hou	rs:		29			

Total Credit Hours for Bachelor's Degree: 121

1.ADMISSIONS AND DEADLINES

Transfer to Wright State University

Students must earn a minimum 2.0 GPA from Columbus State Community College in order to transfer to Wright State.

Wright State processes applications as they are received. To help you make a smooth and timely transition, we recommend you submit your application by the following dates:

Fall Semester: April 1
Spring Semester: October 15
Summer Semester: February 1

Students must apply for undergraduate admission one semester prior to completing their studies at Columbus State Community College.

In order to be admitted fully as an information technology and cybersecurity major at Wright State, students will need to achieve a cumulative GPA of a 2.25 at Wright State.

Students must earn a C or higher in ENGL 1100 and ITST 2252 at Columbus State.

Columbus State Community College

tc

Wright State University

Computer Science – Information Technology Support Technician Associate of Applied Science Information Technology and Cybersecurity
Bachelor of Science

2. TUITION AND SCHOLARSHIPS

Students interested in scholarship opportunities at Wright State should contact:

Transfer Center 138 Student Union 3640 Colonel Glenn Hwy. Dayton, OH 45435 937-775-5700 transfer@wright.edu

3. CONTACT INFORMATION

Columbus State Community College University Transfer Center 126 Aquinas Hall 550 East Spring St., Columbus, OH 614-287-2184

Wright State University Transfer Center 138 Student Union 3640 Colonel Glenn Hwy., Dayton, OH 937-775-5700

This agreement will expire two years from date of signature.

kelly Hogan

10/7/2025

Date

10/8/2025

Kelly Hogan, Ed.D.

Associate Vice President for Academic Affairs

Columbus State Community College

Jim Denniston, Ph.D.

Date

Provost and Senior Vice President for Academic Affairs Wright State University