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

**Clark State College** 

to

Wright State University

Cybersecurity

**Associate of Applied Science** 

Information Technology and Cybersecurity Bachelor of Science





Students interested in Wright Path program benefits will apply to the program through Wright State website at **wright.edu/wrightpath/clark-state**.

SUBJECT CODE	COURSE NUMBER	CLARK STATE CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
COM	1120	3	Public Speaking I	COM 1010 Additional Core Course	3
CSD	1510	3	Programming Fundamentals with Python	CS 1160	3
CSE	1110	3	Introduction to Cybersecurity	CS 2XXX Technical Elective	3
CSE	1120	3	Cybersecurity – Security +	CEG 3400	3
CSE	2251	3	Cybersecurity – Security Professional I	CEG 2XXX  General Elective Credit	3
CSE	2252	3	Cybersecurity – Security Professional II	CEG 2XXX  General Elective Credit	3
ENG	1111	3	English I	ENG 1100 Element 1: Communication	3
ENG	2211	3	Business Communication	ENG 3000 General Elective Credit	3
FYE	1100	1	College Success	UNK 1XXX  General Elective Credit	1
MGT	2000	3	Introduction to Project Management	MGT 2XXX  General Elective Credit	3
MTH	1060	3	Business Mathematics	MTH 1XXX  General Elective Credit	3
NTK	1110	3	PC Hardware Essentials	CEG 1XXX  General Elective Credit	3
NTK	1120	3	PC Operating Systems Essentials	CEG 1XXX  General Elective Credit	3
NTK	1211	3	Convergence Technology I	CS 1XXX  General Elective Credit	3
NTK	2105	3	Cisco Certified Network Associate	CEG 2400 Technical Elective	3
NTK	2115	3	Cisco Certified Network Associate II	CEG 2XXX Technical Elective	3

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SUBJECT CODE	COURSE NUMBER	CLARK STATE CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
NTK	2125	3	Cisco Certified Network Associate	CEG 2XXX Technical Elective	3
NTK	2150	3	Cloud Technologies	CEG 2XXX Technical Elective	3
NTK	2890	3	Computer Networking Capstone	CEG 2XXX  General Elective Credit	3
		3	One Ohio Transfer 36 Arts & Humanities Course	Element 3: Global Traditions History or Element 4: Arts/Humanities	3
		3	One Ohio Transfer 36 Social & Behavioral Sciences Course (Global Awareness)	Element 5: Social Science	3
TOTAL		61			61

• Choose one Ohio Transfer 36 Arts and Humanities course from:

CLARK STATE COURSE	CLARK STATE CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE#	WRIGHT STATE CREDIT HOUR
ART 1001	3	Art History I	ART 1XXX	3
ART 1002	3	Art History II	ART 1XXX	3
ART 1300	3	Appreciation of the Arts	ART 2140	3
ENG 1600	3	Introduction to Literature	ENG 1XXX	3
ENG 2610	3	British Literature to 1800	ENG 3210 or ENG 3220	3
ENG 2620	3	British Literature from 1800 to the Present	ENG 3230	3
HST 1110 or HST 1120	3	Western Civilization to 1600 Western Civilization Since 1600	HST 1100 or HST 1200	3
HST 1210	3	American History to 1865	HST 2110	3
HST 1220	3	American History Since 1865	HST 2120	3
MUS 1130	3	Music Appreciation	MUS 2140	3
PHL 2000	3	Critical Thinking	PHL 3000	3
PHL 2100	3	Ethics	PHL 3110	3
PHL 2300	3	Medical Ethics	PHL 2XXX	3
PHL 2400	3	Philosophy of World Religions	REL 2320	3
THE 1130	3	Theatre Appreciation	TH 2140	3

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CLARK STATE COURSE	CLARK STATE CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
THE 1133	3	Script Analysis	TH 2500	3
THE 2241	3	Theatre History I	TH 2XXX	3
THF 2242	3	Theatre History II	TH 2XXX	3

 Choose one Ohio Transfer 36 Social and Behavioral Sciences course that satisfies Global Awareness from:

CLARK STATE COURSE	CLARK STATE CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
GEO 1100	3	Human Geography	GEO 2200	3
GEO 2200	3	World Regional Geography	GEO 3300	3
PLS 1300	3	Introduction to Comparative Politics	PLS 3020	3
PLS 2300	3	Introduction to International Relations	PLS 2220	3
PSY 1111	3	Introduction to Psychology	PSY 1010	3
RST 2700	3	Regional Studies: Africa	RST 2710 Element 3: Global Traditions	3
SOC 1110	3	Introduction to Sociology	SOC 2000	3
SOC 2220	3	Comparing Cultures	ATH 2150 Element 3: Global Traditions	3
SOC 2230	3	Social Problems	SOC 2200	3
SOC 2240	3	Racial and Cultural Minorities	SOC 3620	3

- 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 earn a cumulative GPA of a 2.25 at Wright State.
- Students must earn a C or higher in CSD 1510, ENG 1111, NTK 1120, and NTK 2212 at Clark State.
- Students must earn a C or higher in CS 2200, EGR 1010, MTH 2240, or MTH 2280 at Wright State.
- 125 hours minimum are required for a BS degree at Wright State.

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			FIRST	YEAR			
Clark St	tate Coll	ege		Wright	State Un	niversity	
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
			FALL SE	MESTER			
COM	1120	Public Speaking I	3	COM	1010	Essentials of Public Address Additional Core Course	3
ENG	1111	English I	3	ENG	1100	Academic Writing and Reading Element 1: Communication	3
FYE	1100	College Success	1	UNK	1XXX	Non-Equivalent Transfer Course General Elective Credit	1
NKT	1110	PC Hardware Essentials	3	CEG	1XXX	Non-Equivalent Transfer Course General Elective Credit	3
NKT	1120	PC Operating Systems Essentials	3	CEG	1XXX	Non-Equivalent Transfer Course General Elective Credit	3
		S	PRING S	EMESTE	R		
CSE	1110	Introduction to Cybersecurity	3	CS	2XXX	Non-Equivalent Transfer Course	3
CSE	1120	Cybersecurity – Security +	3	CEG	3400	Introduction to Cyber Security	3
NTK	1211	Convergence Technology I	3	CS	1XXX	Non-Equivalent Transfer Course General Elective Credit	3
MTH	1060	Business Mathematics	3	MTH	1XXX	Non-Equivalent Transfer Course General Elective Credit	3
		Ohio Transfer 36 Social & Behavioral Sciences Course (Global Awareness)	3			Element 5: Social Science	3
Total Ho	ours:		28	Total Ho	ours:		28

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			SECON	D YEAR			
Clark S	tate Coll	ege		Wright	State Un	iversity	
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
		F	ALL SE	MESTER			
CSE	2251	Cybersecurity – Security Professional I	3	CEG	2XXX	Non-Equivalent Transfer Course General Elective Credit	3
CSE	2252	Cybersecurity – Security Professional II	3	CEG	2XXX	Non-Equivalent Transfer Course General Elective Credit	3
ENG	2211	Business Communication	3	ENG	3000	Business Writing General Elective Credit	3
MGT	2000	Introduction to Project Management	3	MGT	2XXX	Non-Equivalent Transfer Course General Elective Credit	3
NTK	2105	Cisco Certified Network Associate I	3	CEG	2400	Introduction to PC Networking	3
NTK	2115	Cisco Certified Network Associate II	3	CEG	2XXX	Non-Equivalent Transfer Course	3
			DINC C	EMESTER		Technical Elective	
CSD	1510					Introduction to Computer	
	1510	Programming Fundamentals with Python	3		1160	Introduction to Computer Programming	3
NTK	2125	Cisco Certified Network Associate III	3	CEG	2XXX	Non-Equivalent Transfer Course Technical Elective	3
NTK	2150	Cloud Technologies	3	CEG	2XXX	Non-Equivalent Transfer Course Technical Elective	3
NTK	2890	Computer Networking Capstone	3	CEG	2XXX	Non-Equivalent Transfer Course General Elective Credit	3
		Ohio Transfer 36 Arts & Humanities Course	3			Element 3: Global Traditions History or Element 4: Arts/Humanities	3
Total Ho	ours:		33	Total Ho	ours:		33

**Total Credit Hours for Associate Degree: 61** 

Students must complete the following coursework prior to transferring to Wright State in order to graduate from Wright State in a timely manner:

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SUBJECT CODE	COURSE NUMBER	CLARK STATE CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
NTK	2212	3	Linux Server Administration	CEG 2350 (CEG 2350 Is Awarded After Completing both NTK 1120 and 2212)	3
TOTAL		3			3

• Students must earn a C or higher in NTK 2212.

		THIRD YEAR	
Wright	State Univ	versity	
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
		FALL SEMESTER	
CS	1000	Technology and Society	3
		Element 2: Global Traditions	
		Multicultural Competency	
		Integrated Writing	
		Choose One:	4
CS	2200,	Discrete Structures and Their Algorithms	
EGR	1010,	Introductory Mathematics for Engineering Applications	
MTH	2240, or	Applied Calculus	
MTH	2280	Business Calculus	
		Element 2: Mathematics	
CS	2800	Web Development I	3
EGR	3350	Technical Communications for Engineers and Computer Scientists	3
		Element 1: Communication	
		SPRING SEMESTER	
CEG	2410	System Administration	3
CEG	3410	Introduction to Digital Forensics	3
CS	1150	Introduction to Computer Science	4
		Element 6: Natural Science	
CS	3170	Mobile Application Development	3
CS	3700	Introduction to Databases & Modeling	3
Total Ho	ours:		29

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	FOURTH YEAR						
Wright State University							
SUBJECT COURSE COURSE TITLE COURSE TITLE							
	FALL SEMESTER						
CEG 4424 Security Attacks and Defenses							
CEG	4980	Team Projects I	3				
CEG/CS		Technical Elective 4000 Level	3				
STT	2640	Elementary Statistics	4				
		Additional Core Course					
		Element 5: Social Science	3				
		Multicultural Competence					
		Integrated Writing					
		SPRING SEMESTER	-				
CEG	4430	Cyber Network Security	3				
CEG	4981	Team Projects II	3				
CEG/CS		Technical Elective 4000 Level	3				
		Element 3: Global Traditions History or Element 4: Arts/Humanities	3				
		Element 6: Natural Science	4				
Total Ho	ours:		32				

Total Credit Hours for Bachelor's Degree: 125

# 1.ADMISSIONS AND DEADLINES

### Join the Wright Path Program

Students interested in applying to the Wright Path must submit a request for membership at wright.edu/wrightpath/clark-state.

High School students must have completed their junior year before applying to the Wright Path, and current Clark State College students must have a minimum 2.0 GPA.

### Transfer to Wright State University

Students must earn a minimum 2.0 GPA from Clark State 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:

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

Students must apply to the Undergraduate Admission one semester prior to completing their studies at Clark State College.

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

Students must earn a C or higher in CSD 1510, ENG 1111, NTK 1120, and NTK 2212 at Clark State.

# 2. TUITION AND SCHOLARSHIPS

Students interested in scholarship opportunities at Wright State should contact:

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

## 3. CONTACT INFORMATION

Clark State College Travis Binkley, Associate Dean Academic Services binkleyt@clarkstate.edu 937-431-7157 Wright State University Transfer Student Resource Center 138 Student Union 3640 Colonel Glenn Hwy. 937-775-5700

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This agreement will expire two years from date of signature.

Dr. Tiffany Hunter

05.17.2022

Date Provost and Vice President of Academic Affairs

Clark State College

Dr. Oliver Evans Interim Provost

Wright State University

Luie H. EVANS 5/17/2022

Date