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

Information Technology and

Computer Software Development

Associate of Applied 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
СОМ	1120	3	Public Speaking I	COM 1010 Additional Core Course	3
CSD	1300 + 1310	2+2	Database Management SQL I	CS 3700 + General Elective Credit	3+1
CSD	1510	3	Programming Fundamentals with Python	CS 1160 General Elective Credit	3
CSD ITS	1600 + 1500	3+3	JavaScript and jQuery HTML and CSS	CS 2800 + General Elective Credit	3+3
CSD	2100	3	Systems Analysis and Design	CS 2XXX General Elective Credit	3
CSD	2310	2	SQL II	CS 2XXX Technical Elective	2
CSD	2521	3	Java Programming I	CS 1180	3
CSD	2522	3	Java Programming II	CS 1181 Technical Elective	3
CSD	2541	3	C++ Programming	CS 2XXX Technical Elective	3
CSD	2800	3	Advanced Topics	CS 3800 Technical Elective	3
ENG	1111	3	English I	ENG 1100 Element 1: Communication	3
ENG	2230	3	Technical Report Writing	EGR 3350 Element 1: Communication	3
FYE	1101	1	College Success	UNK 1XXX General Elective Credit	1
HST	1110 or 1120	3	Western Civilization to 1600 Western Civilization Since 1600 Arts & Humanities Ohio Transfer 36	HST 1100 or HST 1200 Element 3: Global Traditions	3
ITS	1105	3	Computer Concepts and Software Applications	CS 1010 General Elective Credit	3
ITS	1205	1	Windows Concepts	CS 1XXX General Elective Credit	1

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SUBJECT CODE	COURSE NUMBER	CLARK STATE CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
ITS	1300	2	Introduction to Computers and Networks	CS 1XXX General Elective Credit	2
MGT	1115	2	Customer Relations	MGT 1XXX General Elective Credit	2
PSY SOC	1111 or 1110	3	Introduction to Psychology Introduction to Sociology Social & Behavioral Sciences Ohio Transfer 36	PSY 1010 or SOC 2000 Element 5: Social Science	3
STT	2640	3	Elementary Statistics I	STT 2640 Additional Core Course	3
		3	One Technical Elective Course (Consult with Clark State and Wright State Advisors)	General Elective Credit	3
TOTAL		60			60

- 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 or CSD 2521, as well as ENG 1111 at Clark State.
- Students must earn a C or higher in CEG 2350 at Wright State.
- Students must earn a C or higher in CS 2200, EGR 1010, MTH 2240, or MTH 2280 at Wright State.
- 120 hours minimum are required for a BS degree at Wright State.

			FIRST	YEAR			
Clark S	tate Coll	ege		Wright State University			
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
			FALL SE	MESTER			
CSD	1510	Programming Fundamentals with Python	3	CS	1160	Introduction to Computer Programming General Elective Credit	3
ENG	1111	English I	3	ENG	1100	Academic Writing and Reading Element 1: Communication	3
FYE	1101	College Success	1	UNK	1XXX	Non-Equivalent Transfer Course General Elective Credit	1
ITS	1105	Computer Concepts and Software Applications	3	CS	1010	Introduction to Computers and Office Productivity Software General Elective Credit	3

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			FIRST	YEAR			
Clark St	ate Coll	ege		Wright	State Ur	niversity	
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
ITS	1205	Windows Concepts	1	CS	1XXX	Non-Equivalent Transfer Course General Elective Credit	1
ITS	1300	Introduction to Computers and Networks	2	CS	1XXX	Non-Equivalent Transfer Course General Elective Credit	2
ITS	1500	HTML and CSS	3	CS	1XXX	Non-Equivalent Transfer Course (CS 2800 to Be Awarded After Completing CSD 1600 and ITS 1500)	3
		SI SI	DDING S	EMESTE	D	General Elective Credit	
COM	1120	Public Speaking I	3		1010	Essentials of Public Address	3
	0	l and chemming .				Additional Core Course	
CSD	1300	Database Management	2	CS	3700	Introduction to Oracle/SQL	3+1
CSD	1310	SQL I	2			Databases + General Elective Credit	
CSD	1600	JavaScript and jQuery	3	CS	2800	Web Development I (CS 2800 to Be Awarded After Completing CSD 1600 and ITS 1500)	3
MGT	1115	Customer Relations	2	MGT	1XXX	Non-Equivalent Transfer Course General Elective Credit	2
STT	2640	Elementary Statistics I	3	STT	2640	Elementary Statistics Additional Core Course	3
Total Ho	Total Hours:			Total He	ours:		31

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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	
FALL SEMESTER								
CSD	2100	Systems Analysis and Design	3	CS	2XXX	Non-Equivalent Transfer Course General Elective Credit	3	
CSD	2310	SQL II	2	CS	2XXX	Non-Equivalent Transfer Course Technical Elective	2	
CSD	2521	Java Programming I	3	CS	1180	Computer Science I	3	
PSY SOC		Introduction to Psychology Introduction to Sociology Social & Behavioral Sciences Ohio Transfer 36	3	PSY SOC	1010 or 2000	Introduction to Psychology Introduction to Sociology Element 5: Social Science	3	
		Technical Elective (Consult with Clark State and Wright State Advisors)	3			General Elective Credit	3	
		SP	RING SE	EMESTEF	₹			
CSD	2522	Java Programming II	3	CS	1181	Computer Science II Technical Elective	3	
CSD	2541	C++ Programming	3	CS	2XXX	Non-Equivalent Transfer Course Technical Elective	3	
CSD	2800	Advanced Topics	3	CS	3800	Web Development II Technical Elective	3	
ENG	2230	Technical Report Writing	3	EGR	3350	Technical Communications for Engineers and Computer Scientists	3	
HST	-	Western Civilization to 1600 Western Civilization Since 1600 Arts & Humanities Ohio Transfer 36	3	HST	1100 or 1200	Western Civilization to 1500 The West and the World Since 1500 Element 3: Global Traditions	3	
Total Ho	Total Hours:			Total Ho	ours:		29	

Total Credit Hours for Associate Degree: 60

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		THIRD YEAR	
Wright 9	State Univ	rersity	
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
		FALL SEMESTER	
CEG	2350	Operating System Concepts and Usage	4
CEG	2400	Introduction to PC Networking	3
CS	1000	Technology and Society	3
		Element 2: Global Traditions	
		Multicultural Competence	
		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	
		SPRING SEMESTER	
CEG	2410	System Administration	3
CEG	3400	Introduction to CyberSecurity	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
Total Ho	urs:		30

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	FOURTH YEAR						
Wright	State Univ	versity					
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS				
		FALL SEMESTER					
CEG	4424	Security Attacks and Defenses	3				
CEG	4980	Team Projects I	3				
CEG/CS		Technical Elective 4000 Level	3				
		Element 4: Arts/Humanities	3				
		Element 6: Natural Science	3				
		SPRING SEMESTER					
CEG	4430	Cyber Network Security	3				
CEG	4981	Team Projects II	3				
CEG/CS		Technical Elective 4000 Level	3				
		Element 5: Social Science	3				
		Multicultural Competence					
		Integrated Writing					
		General Elective Credit	3				
Total Hours:							

Total Credit Hours for Bachelor's Degree: 120

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 or 2521, as well as ENG 1111 at Clark State.

2. TUITION AND SCHOLARSHIPS

Students interested in scholarship opportunities at Wright State should contact:

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

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3. CONTACT INFORMATION

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

This agreement will expire two years from date of signature

06.14.2023

Dr. Adrienne Forgette Vice President of Academic Affairs Clark State College Date Dr. Amy Thompson

Date

6/15/2023

Provost and Senior Vice President for Academic Affairs

Wright State University