

WRIGHT PATH PARTNERSHIP ARTICULATION AGREEMENT

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

Wright State University

to

**Computer Software Development/
Cybersecurity Option
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 <small>Additional Core Course</small>	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 <small>General Elective Credit</small>	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 <small>Technical Elective</small>	3
CSD	2521	3	Java Programming I	CS 1180	3
CSD	2531 or 2541	3	C# Programming C++ Programming	CS 2XXX <small>Technical Elective</small>	3
CSD	2550	3	Secure Coding	CS 2XXX <small>Technical Elective</small>	3
CSE	1110	3	Introduction to Cybersecurity	CS 2XXX <small>Technical Elective</small>	3
CSE	1120	3	Cybersecurity – Security +	CEG 3400	3
CSE	2251	3	Cybersecurity – Security Professional I	General Elective Credit	3
CSE	2252	3	Cybersecurity – Security Professional II	General Elective Credit	3
ENG	1111	3	English I	ENG 1100 <small>Element 1: Communication</small>	3
ENG	2230	3	Technical Report Writing	EGR 3350 <small>Element 1: Communication</small>	3
FYE	1100	1	College Success	UNK 1XXX <small>General Elective Credit</small>	1
HST	1110 or 1120	3	Western Civilization to 1600 Western Civilization Since 1600 <small>Arts & Humanities Ohio Transfer 36</small>	HST 1100 or HST 1200 <small>Element 3: Global Traditions</small>	3

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SUBJECT CODE	COURSE NUMBER	CLARK STATE CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
ITS	1105	3	Computer Concepts and Software Applications	CS 1010 <small>General Elective Credit</small>	3
ITS	1205	1	Windows Concepts	CS 1XXX <small>General Elective Credit</small>	1
ITS	1300	2	Introduction to Computers and Networks	CS 1XXX <small>General Elective Credit</small>	2
SOC	1110	3	Introduction to Sociology <small>Social & Behavioral Sciences Ohio Transfer 36</small>	SOC 2000 <small>Element 5: Social Science</small>	3
STT	2640	3	Elementary Statistics I	STT 2640 <small>Additional Core Course</small>	3
TOTAL		62			62

- 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 State College				Wright State University			
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
FALL SEMESTER							
CSD	1510	Programming Fundamentals with Python	3	CS	1160	Introduction to Computer Programming <small>General Elective Credit</small>	3
ENG	1111	English I	3	ENG	1100	Academic Writing and Reading <small>Element 1: Communication</small>	3
FYE	1100	College Success	1	UNK	1XXX	Non-Equivalent Transfer Course <small>General Elective Credit</small>	1
ITS	1105	Computer Concepts and Software Applications	3	CS	1010	Introduction to Computers and Office Productivity Software <small>General Elective Credit</small>	3

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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 <small>General Elective Credit</small>	1
ITS	1300	Introduction to Computers and Networks	2	CS	1XXX	Non-Equivalent Transfer Course <small>General Elective Credit</small>	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) <small>General Elective Credit</small>	3
SPRING SEMESTER							
CSD	1300	Database Management	2	CS	3700 + 1XXX	Introduction to Oracle/SQL Databases + General Elective Credit	3+1
CSD	1310	SQL I	2				
CSD	1600	JavaScript and jQuery	3	CS	2800	Web Development I (CS 2800 to Be Awarded After Completing CSC 1600 and ITS 1500)	3
CSE	1110	Introduction to Cybersecurity	3	CS	2XXX	Non-Equivalent Transfer Course <small>Technical Elective</small>	3
CSE	1120	Cybersecurity – Security +	3	CEG	3400	Introduction to Cyber Security	3
STT	2640	Elementary Statistics I	3	STT	2640	Elementary Statistics <small>Additional Core Course</small>	3
Total Hours:			32	Total Hours:			32

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SECOND YEAR							
Clark State College				Wright State University			
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
FALL SEMESTER							
COM	1120	Public Speaking I	3	COM	1010	Essentials of Public Address <small>Additional Core Course</small>	3
CSD	2521	Java Programming I	3	CS	1180	Computer Science I	3
CSD	2531 or 2541	C# Programming C++ Programming	3	CS	2XXX	Non-Equivalent Transfer Course <small>Technical Elective</small>	3
CSE	2251	Cybersecurity – Security Professional I	3	CS	2XXX	Non-Equivalent Transfer Course <small>General Elective Credit</small>	3
CSE	2252	Cybersecurity – Security Professional II	3	CS	2XXX	Non-Equivalent Transfer Course <small>General Elective Credit</small>	3
SPRING SEMESTER							
CSD	2100	Systems Analysis and Design	3	CS	2XXX	Non-Equivalent Transfer Course <small>Technical Elective</small>	3
CSD	2550	Secure Coding	3	CS	2XXX	Non-Equivalent Transfer Course <small>Technical Elective</small>	3
ENG	2230	Technical Report Writing	3	EGR	3350	Technical Communications for Engineers and Computer Scientists <small>Element 2: Communication</small>	3
HST	1110 or 1120	Western Civilization to 1600 Western Civilization Since 1600 <small>Arts & Humanities Ohio Transfer 36</small>	3	HST	1100 or 1200	Western Civilization to 1500 The West and the World Since 1500 <small>Element 3: Global Traditions</small>	3
SOC	1110	Introduction to Sociology <small>Social & Behavioral Sciences Ohio Transfer 36</small>	3	SOC	2000	Introduction to Sociology <small>Element 5: Social Science</small>	3
Total Hours:			30	Total Hours:			30

Total Credit Hours for Associate Degree: 62

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THIRD YEAR			
Wright State University			
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 <small>Element 2: Global Traditions</small>	3
CS EGR MTH MTH	2200, 1010, 2240, or 2280	Choose One: Discrete Structures and Their Algorithms Introductory Mathematics for Engineering Applications Applied Calculus Business Calculus <small>Element 2: Mathematics</small>	4
SPRING SEMESTER			
CEG	2410	System Administration	3
CEG	3410	Introduction to Digital Forensics	3
CS	1150	Introduction to Computer Science	4
CS	3170	Mobile Application Development	3
		Element 5: Social Science (Integrated Writing)	3
Total Hours:			30

FOURTH YEAR			
Wright State University			
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
		General Elective Credit	4
Total Hours:			28

Total Credit Hours for Bachelor's Degree: 120

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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:

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 Student Resource Center
Student Union 138
3640 Colonel Glenn Hwy.
Dayton, OH 45435
937-775-5700

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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

This agreement will expire two years from date of signature.



6.17.2022

Dr. Tiffany Hunter
Provost and Vice President of Academic Affairs
Clark State College



6/17/2022

Dr. Amy Thompson
Provost and Senior Vice President for Academic Affairs
Wright State University