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

to

Wright State University

**Computer Software Development/
Cybersecurity Option
Associate of Applied Science**

Computer Science

Bachelor of Arts

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	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	2521	3	Java Programming I	CS 1180	3
CSD	2531 or 2541	3	C# Programming C++ Programming	CS 2XXX Technical Elective	3
CSD	2550	3	Secure Coding	CS 2XXX General Elective Credit	3
CSE	1110	3	Introduction to Cybersecurity	CS 2XXX Technical Elective	3
CSE	1120	3	Cybersecurity – Security +	CEG 3400 Technical Elective	3
CSE	2251	3	Cybersecurity – Security Professional I	General Elective Credit	3
CSE	2252		Cybersecurity – Security Professional II	General Elective Credit	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	1100	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

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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
ITS	1300	2	Introduction to Computers and Networks	CS 1XXX General Elective Credit	2
SOC	1110	3	Introduction to Sociology Social & Behavioral Sciences Ohio Transfer 36	SOC 2000 Element 5: Social Science	3
STT	2640	3	Elementary Statistics I	STT 2640 Additional Core Course	3
TOTAL		**62**			**62**

- All students with declared computer science major are automatically admitted as Pre-Computer Science students.
- In order to be admitted fully as a computer science 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 2521 and ENG 1111 at Clark State.
- Students must earn a C or higher in CS 1181 at Wright State.
- Students must earn a C or higher in CS 2200 or MTH 2570 at Wright State.
- 120 hours minimum are required for a BA 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 General Elective Credit	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
ITS	1105	Computer Concepts and Software Applications	3	CS	1010	Introduction to Computers and Office Productivity Software General Elective Credit	3
ITS	1205	Windows Concepts	1	CS	1XXX	Non-Equivalent Transfer Course General Elective Credit	1

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FIRST YEAR							
Clark State College				**Wright State University**			
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
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) General Elective Credit	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 CSD 1600 and ITS 1500)	3
CSE	1110	Introduction to Cybersecurity	3	CS	2XXX	Non-Equivalent Transfer Course Technical Elective	3
CSE	1120	Cybersecurity – Security +	3	CEG	3400	Introduction to Cyber Security + Elective Technical Elective	3
STT	2640	Elementary Statistics I	3	STT	2640	Elementary Statistics Additional Core Course	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 Additional Core Course	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 Technical Elective	3
CSE	2251	Cybersecurity – Security Professional I	3	CS	2XXX	Non-Equivalent Transfer Course General Elective Credit	3
CSE	2252	Cybersecurity – Security Professional II	3	CS	2XXX	Non-Equivalent Transfer Course General Elective Credit	3
SPRING SEMESTER							
CSD	2100	Systems Analysis and Design	3	CS	2XXX	Non-Equivalent Transfer Course General Elective Credit	3
CSD	2550	Secure Coding	3	CS	2XXX	Non-Equivalent Transfer Course General Elective Credit	3
ENG	2230	Technical Report Writing	3	EGR	3350	Technical Communications for Engineers and Computer Scientists Element 2: Communication	3
HST	1110 or 1120	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 (Or Element 4: Arts/Humanities)	3
SOC	1110	Introduction to Sociology Social & Behavioral Sciences Ohio Transfer 36	3	SOC	2000	Introduction to Sociology Element 5: Social Science	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	1181	Computer Science II	3
MTH	2240 or 2280	Applied Calculus Business Calculus Element 2: Mathematics	4
		SPRING SEMESTER	
CEG	3120	Introduction to the Design of Information Technology Systems	3
CEG	3310	Computer Organization	4
CS	1000	Technology and Society Element 2: Global Traditions	3
CS	3100	Data Structures and Algorithms	3
CS MTH	2200 or 2570	**Choose One:** Discrete Structures and Their Algorithms Discrete Mathematics for Computing	4
Total Hours:			**31**

FOURTH YEAR

Wright State University

SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
		FALL SEMESTER	
CEG	4110	Introduction to Software Engineering	3
CEG/CS		Technical Elective 4000 Level	3
CEG/CS		Technical Elective 4000 Level	3
		Element 5: Social Science (Integrated Writing)	3
		Element 6: Natural Science	4
		SPRING SEMESTER	
CEG/CS		Technical Elective 4000 Level	3
CEG/CS		Technical Elective 4000 Level	3
CEG/CS		Technical Elective 4000 Level	3
		Element 4: Arts/Humanities	3
		Element 6: Natural Science	4
Total Hours:			**32**

Total Credit Hours for Bachelor's Degree: 125

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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 a computer science 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 2521 and 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	6/17/2022
Dr. Tiffany Hunter Date	Dr. Amy Thompson Date
Provost and Vice President of Academic Affairs	Provost and Senior Vice President for Academic Affairs
Clark State College	Wright State University