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 Science

Computer Software Development Associate of Applied 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
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	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
ITS	1300	2	Introduction to Computers and Networks	CS 1XXX General Elective Credit	2

Clark State College

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SUBJECT CODE	COURSE NUMBER	CLARK STATE CREDIT HOUR	COURSE TITLE	WRIGHT STATE COURSE #	WRIGHT STATE CREDIT HOUR
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 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, CSD 2522, and ENG 1111 at Clark 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 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	
ITS	1205	Windows Concepts	1	CS	1XXX	Non-Equivalent Transfer Course	1	
ITS	1300	Introduction to Computers and Networks	2	CS	1XXX	Non-Equivalent Transfer Course General Elective Credit	2	

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	FIRST YEAR							
Clark St	Clark State College				Wright State University			
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	
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	
		SF	PRING S	EMESTEI	R			
COM	1120	Public Speaking I	3	СОМ	1010	Essentials of Public Address	3	
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 Ho	ours:		31	

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Wright State University

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SECOND YEAR							
Clark St	tate Coll	ege		Wright	State Un	iversity	
SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	SUBJECT CODE	COURSE NUMBER	COURSE TITLE	CREDIT HOURS
				MESTER			
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	1111 or 1110	Introduction to Psychology Introduction to Sociology	3	PSY SOC	1010 or 2000	Introduction to Psychology Introduction to Sociology	3
		Social & Behavioral Sciences Ohio Transfer 36 Technical Elective (Consult with Clark State and Wright State Advisors)	3			Element 5: Social Science General Elective Credit	3
		SP	RING SI	EMESTEF	R		
CSD	2522	Java Programming II	3	CS	1181	Computer Science II	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 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	3
Total Ho	ours:		29	Total Ho	ours:		29

Total Credit Hours for Associate Degree: 60

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THIRD YEAR					
Wright State University					
SUBJECT CODE	COURSE NUMBER	COURSE IIII E			
		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			
MTH	2240 or	Applied Calculus	4		
	2280	Business Calculus			
		Element 2: Mathematics			
		SPRING SEMESTER			
CEG	3120	Introduction to the Design of Information Technology Systems	3		
CEG	3310	Computer Organization	4		
CS	3100	Data Structures and Algorithms	3		
		Choose One:	4		
CS	2200 or	Discrete Structures and Their Algorithms			
MTH	2570	Discrete Mathematics for Computing			
Total Ho	ours:		28		

		FOURTH YEAR	
Wright	State Univ	versity	
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	3
		Multicultural Competence	
		Integrated Writing	
		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 Ho	ours:		32

Total Credit Hours for Bachelor's Degree: 120

Wright Path Articulation Agreement (UPDATED July 1, 2023)

to

Clark State College

Wright State University

Computer Software Development Associate of Applied Science Computer Science Bachelor of Arts

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, CSD 2522, and 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

Wright Path Articulation Agreement (UPDATED July 1, 2023)

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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.

Idrien

06.14.2023 Date

Dr. Adrienne Forgette Vice President of Academic Affairs Clark State College 0 6/15/2023 Dr. Amy Thompson Date Provost and Senior Vice President for Academic Affairs Wright State University

Computer Science Bachelor of Arts

Wright State University