

**Columbus State Community College
Associate of Applied Science (AAS) Degree,
Computer Science- Web Developer
to Wright State University
Bachelor of Science (BS) Degree, Major: Organizational Leadership
Sample Graduation Plan**

Required Courses for the AAS Degree in Web Developer

DEGREE REQUIREMENTS — COMPUTER SCIENCE - WEB DEVELOPER AAS

FIRST SEMESTER

Course	Term	Credits	Milestones/Progress Check
CSCI1101 - Computer Concepts & Apps	AU SP SU	3.0	
CSCI1103 - Intro to Programming Logic	AU SP SU	3.0	
MATH1111 - Discrete Mathematics for Computing	AU SP SU	3.0	
ENGL1100 - Composition I	AU SP SU	3.0	
COLS1100 - First Year Experience Seminar	AU SP SU	1.0	
Semester Credits		13	

SECOND SEMESTER

Course	Term	Credits	Milestones/Progress Check
CSCI1145 - HTML	AU SP	3.0	
CSCI1152 - Networking Concepts (Network+)	AU SP SU	3.0	
ACCT1211 - Financial Accounting	AU SP SU	3.0	
ECON2200 - Principles of Microeconomics or SBS XXX - select from list	AU SP SU	3.0	
		3.0	
Semester Credits		12	

THIRD SEMESTER

Course	Term	Credits	Milestones/Progress Check
CSCI275 - Business Analysis with Agile Development Frameworks	AU SP SU	3.0	
HUM-XXXX (select from approved GE-HUM list)		3.0	
GIS1102 - Mapping for Everyone	AU SP SU	2.0	
Semester Credits		8	

FOURTH SEMESTER

Course	Term	Credits	Milestones/Progress Check
CSCI2412 - Web Database Development	AU SP	4.0	
CSCI2447 - JavaScript Fundamentals	AU	3.0	
CSCI2467 - Java Programming I	AU SP	3.0	
COMM2204 - Technical Writing	AU SP SU	3.0	
IMM1100 - Principles of Interactive Design	AU SP SU	3.0	
Semester Credits		16	

FIFTH SEMESTER

Course	Term	Credits	Milestones/Progress Check
CSCI2479 - Advanced Web Programming	SP	3.0	
CSCI-XXXX(Technical Elective)		3.0	
CSCI2802 - CSCI Seminar and	AU SP SU	1.0	
CSCI2902 - CSCI Practicum or	AU SP SU	3.0	
CSCI2999 - CSCI Capstone	AU SP	3.0	
NAT-XXXX (select from approved GE-NAT list)		3.0	
MKTG1110 - Marketing Principles	AU SP SU	3.0	
Semester Credits		15 - 16	

Required Courses for the BS Degree, Organizational Leadership Major

Year 1

Autumn Semester		Spring Semester	
ENG 2100 Research Writing & Argumentation	(3)	OL 3030 Interpersonal Leadership	(3)
OL 3010 Leading Self	(3)	OL 3040 Leading Teams	(3)
OL 3020 Leadership Foundations	(3)	Arts/Humanities Course	(3)
1000/2000 Level Communications Course	(3)	Social Science Course	(3)
Mathematics Course	(3)	Natural Science Course	(4)
	(15)		(16)

Year 2

Autumn Semester		Spring Semester	
OL 4010 Leading Organizations	(3)	OL 4940 Talent Development	(3)
OL 4020 or 4030 (choose one)	(3)	OL 4950 Leadership Skills Application	(3)
Additional Core Course	(3)	Additional Core Course	(3)
Additional Core Course	(3)	Elective	(3)
	(12)		(12)

Notes about the BS Degree, Organizational Leadership Major

- Students must have an overall GPA of 2.0 or higher to be accepted into Wright State University. **Students should apply one semester prior to completing their CSCC degree to Wright State University** (priority application deadlines: April 1 for Fall; October 15 for Spring; and February 1 for summer).
- To graduate from Wright State, students must complete a minimum of 120 credit hours.
- Wright State General Education:** Some courses required for the general education requirement for Wright State (the Wright State Core) will be met by course work completed as directed within the AAS Computer Science- Web Developer degree. If this course work is not completed at CSCC, students will need to complete whatever course work not completed at CSCC in addition to the course work outlined for the general education requirement in the plan above at Wright State.
- This degree is offered completely online through Wright State University.