



2022-2023 Completion Guide
Web Design, Development, & Social Media, AAS degree, CO801
ICCB Approved Total Program Hours: 62

Date: Fall 2021	<i>The following schedule is based on full-time enrollment. Students planning to transfer to a senior institution should check with that institution for specific transfer requirements.</i>
Program Concentration Codes	<i>Students are required to complete 13 credit hours from the list of courses under the electives. Recommended but not required pathways are designated with, Design and Development (DD) - or - Social Media Technologies (SM); however, the courses do not have to be exclusively from one concentration or the other, rather, these are pathways are recommendations that lead to Certificate of Completions (CO854 and CO855)</i>

T= Traditional H = Hybrid W = Web

First Semester					
Course	Title	Credit Hours	Mode of Delivery	Prerequisites	Terms offered
CIS 122 (Gen Ed)	Computer Info Systems (recommended, not required)	4	T, H, W		Sp, F, Su
CIS 200 (SM) or CIS 125 (DD)	Social Media Technologies or Cloud Essentials	3	W -- H		F F, Sp
CIS 143	Internet Technologies	3	T		F
CIS 216	HTML & CSS for Web Design	3	T, H, W		F, Sp, Su
ENG 101 (Gen Ed)	Rhetoric (Gen Ed)	3			F, Sp, Su
	Total Semester Hours	16			

Second Semester					
Course	Title	Credit Hours	Mode of Delivery	Prerequisites	Terms offered
CIS 124 or CIS 126 (Gen Ed)	Microsoft Office	3	T, H, W		F, Sp, Su
CIS 221	Advanced CSS for Web Development	3	H	CIS 216	Sp
CIS 224	Web Animation	3	H		F, Sp
CIS 218	Introduction to Ecommerce	3	W	CIS 143	Sp
CIS 210 (SM) or CIS 130, 135, 236, 246, or 261 (DD)	Social Web Site Development or Computer Programming	3 or 4	H T, W	none -- CIS 122 and placement into Math 098	Sp F, Sp, Su
	Total Semester Hours	15 or 16			

Summer Semester					
Course	Title	Credit Hours	Mode of Delivery	Prerequisites	Terms offered
CIS 201	Web and Document Accessibility	3	W		Su
CIS 241	Web Compliance, UX, & WCAP	3	W	CIS 201	Su
	Total Semester Hours	6			

Third Semester					
Course	Title	Credit Hours	Mode of Delivery	Prerequisites	Terms offered
CIS 211	Advanced Database	3	W	CIS 126	F, Sp
CIS 222	Advances Web Design	3	H	CIS 216	F
CIS 231 (SM) or CIS 223 (DD)	Humanizing Technology or JavaScript	3	H W		Sp F, Su
Grp 4 (Gen Ed)		3			F, Sp, Su
	Total Semester Hours	12			

Forth Semester					
Course	Title	Credit Hours	Mode of Delivery	Prerequisites	Terms offered
CIS 298 (SM) or CIS 234 (DD)	Technology in the Workplace or Programming Web Server Pages	4 or 3	T T	CIS 200 -- CIS 135, CIS 211, CIS 216 or consent of department	Sp Sp
Art 110	Introduction to Computer Graphics	3			F, Sp
Grp 2 (Gen Ed)		3	T, H, W		F, Sp, Su
BLAW 240	Cyber Law	3	T		
	Total Semester Hours	12 or 13			

Graduation Requirements

To be awarded an Associate degree at Joliet Junior College, each student must meet the following requirements:

1. Satisfy all admission requirements.
2. Complete the courses required to earn the given degree. If the student is a transfer student with coursework taken elsewhere, he/she must complete a minimum of 15 credit hours applicable to the degree at JJC. Proficiency test, CLEP and Advanced Placement does not meet this requirement.
3. Earn a cumulative grade-point-average of at least 2.0.
4. Discharge all financial obligations to the College; have no restrictions.
5. File an application for graduation. (An application should be filed at the time of registration for the student's anticipated last semester.)
6. Have all official transcripts from other colleges/universities on file in the Graduation Office by the graduation filing date for evaluation of credit. A delay in the process may result in a later graduation date.

Additional Certificates of Completion that may be earned completing CO801 AAS degree:

Full Stack Developer, CO855

Web Design, CO

Web Accessibility Specialist, CO856

Social Media Specialist, CCO

	Department Chairperson	Program Coordinator	Program Advisor
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