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| JJC Logo Primary_black.jpg | **2019-2020 Completion Guide****Webmaster Certification, Certificate of Achievement, CO850****ICCB Approved Total Program Hours: 50** |
| Date | *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.* |
| Program Prerequisites |  |

**T= Traditional H = Hybrid W = Web**

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| **First Semester** |
| Course | Title | Credit Hours | Mode of Delivery | Prerequisites | Terms offered | Notes |
| CIS 122 | Computer Information Systems Fundamentals | 4 | T, H, W |  | FL, SP, SM |  |
| CIS 126 | Microsoft Office | 3 | T, H, W |  | FL, SP, SM |  |
| ART 107 | Graphic Design I | 3 | T |  | FL, SP, SM |  |
| CIS 216 | World Wide Web Homepage Authoring | 3 | T, W | CIS 116 and CIS 122 are recommended as prerequisites for those students not proficient with internet use. | FL, SP, SM |  |
| CIS 143 | Internet Technologies | 3 | T | CIS 122 is recommended for students who are not proficient with computers. | FL |  |
|  | Total Semester Hours | 16 |  |  |  |  |

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| **Second Semester** |
| Course | Title | Credit Hours | Mode of Delivery | Prerequisites | Terms offered | Notes |
| CIS 130 | BASIC Programming | 4 | W | CIS 122 and placement testing into MATH 127 or higher level MATH course, or minimum grade of C in MATH 098 | FL, SP, SM |  |
| CIS 211 | Database Management System | 3 | W | CIS 126 or OFS 214 or consent of department. | FL, SP, SM |  |
| CIS 224 | Web Animation | 3 | H, W | CIS 116 – recommended for students who are not proficient with Internet. | FL, SP |  |
| CIS 221 | Concepts of Web Design | 3 |  |  | SP |  |
|  | Total Semester Hours | 13 |  |  |  |  |

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| **Third Semester** |
| Course | Title | Credit Hours | Mode of Delivery | Prerequisites | Terms offered | Notes |
| CIS 223 | JavaScript | 3 | T, W | CIS 216 and CIS 130, or CIS 136, or CIS 236, or consent of department | FL, SM |  |
| CIS 222 | Advanced Web Design | 3 | H | CIS 221 or consent of department. | FL |  |
| Elective |  | 3 |  |  |  |  |
|  | Total Semester Hours | 9 |  |  |  |  |

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| **Fourth Semester** |
| Course | Title | Credit Hours | Mode of Delivery | Prerequisites | Terms offered | Notes |
| CIS 218 | Introduction to E-Commerce | 3 | W | CIS 143 or consent of department. | SP |  |
| CIS 244 | Web Servers and Platforms | 3 | T | CIS 143 or consent of department | SP |  |
| CIS 234 | Programming Server Pages | 3 | T | CIS 216, CIS 211, and CIS 130 or consent of department. | SP |  |
| Elective |  | 3 |  |  |  |  |
|  | Total Semester Hours | 12 |  |  |  |  |

**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 chosen degree. If the student is a transfer student with coursework taken elsewhere, he/she must complete a minimum of 15 hours at JJC. Proficiency test, CLEP and Advanced Placement do 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 student’s anticipated last semester).

6. Have on file in the Graduation office by the graduation filing date all transcripts from other colleges/universities that are to be evaluated for credit, to be applied toward a degree. A delay in the process may result in a later graduation date.

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| Student Advising CenterAcademicadvising@jjc.edu815-280-2673  | Department Chairperson | Program Coordinator | Program Advisor |
| Lori Schahrer | Angela Sullivan | Angela Sullivan |
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