



## Web Site Developer C.C.

Career Community: Computer Technology and Networking

Curriculum Code: 0843

Effective: Fall 2023 – Summer 2028

### Description

This certificate provides students with the technical skills necessary to use the Internet as an effective business resource, including building and maintaining commercial websites. It is designed for students who already have basic computer skills and want to specialize in Internet technology and web site design and development. This course work can be applied toward completion of the E-Business Associate of Business Degree (0839).

### Milestone

Completion of CITW 160 with a 2.0 or higher is a key component for success in completing this program. Knowledge obtained in this course is the foundation for learning in other required courses. Students are encouraged to contact their faculty if they need additional assistance with learning the concepts presented in this course.

### Contact Information

For further information, including career options, course substitutions and waivers, etc., contact the Computer Information Technologies Program at the West Campus Building, Room M103, telephone number 517-267-6406 or Student Services West Campus, West Campus Building, Room M016, telephone number 517-267-5452.

### Program of Study Required Courses

Course Code	Course Title	Credit / Billing Hours
CITW 150	Internet Literacy	3 / 3
CITW 160	Web Development HTML & CSS	3 / 3
CITW 165	Web Development JavaScript	3 / 3
CITW 175	Web Site Management	3 / 3

### Program of Study Required Courses, Limited Choice – *Select one or two courses, four to six credits*

Course Code	Course Title	Credit / Billing Hours
ARTS 102	Design & Communication	3 / 4
CITP 110	Intro to Programming-Python	4 / 4
CITP 130	Intro to Mobile App Devel	3 / 3
CITW 185	Web Development PHP & MySQL	4 / 4

### Minimum Total Credit Hours

16 credits / 16 billing hours

## Recommended Course Sequence

Semester I
CITW 150
CITW 160 – Milestone course
Limited Choice

  

Semester II
CITW 165
CITW 175

*LCC makes every effort to limit revisions to the pathways during their effective timeframe. However, the College reserves the right to update certificate and degree title changes, and make course changes as needed, without prior notice.*