



## Web Site Developer C.C.

Curriculum Code: 0843

Effective: Fall 2020 – Summer 2025

### 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 in Business Degree (0839).

### Contact Information

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                  |

### Total Credit Hours

16-18 credits / 16-18 billing hours

### Recommended Course Sequence

| Semester I                             | Semester II          |
|--|----------------------|
| CITW 150<br>CITW 160<br>Limited Choice | CITW 165<br>CITW 175 |