WEB

Courses

WEB 111 Web Development 1

3 Credits. 2 Lecture Hours. 3 Lab Hours.

An introduction to website design using XHTML and HTML5. Prerequisites: MID 110, MID 115 (minimum grade C for both)

View Sections (http://webapps.cincinnatistate.edu/wwwTools/MCL/default.aspx?course_number=111subject_code=WEB)

WEB 112 Web Development 2

3 Credits. 2 Lecture Hours. 3 Lab Hours.

A continuation of WEB 111. Topics include: advanced use of cascading style sheets, and ensuring multi-platform and cross-browser usability of websites.

Prerequisites: WEB 111 (minimum grade C)

View Sections (http://webapps.cincinnatistate.edu/wwwTools/MCL/default.aspx?course_number=112subject_code=WEB)

WEB 130 Web Programming: JavaScript

3 Credits. 2 Lecture Hours. 3 Lab Hours. A course on fundamentals of the JavaScript scripting language. Prerequisites: WEB 111 (minimum grade C)

View Sections (http://webapps.cincinnatistate.edu/wwwTools/MCL/default.aspx?course_number=130subject_code=WEB)

WEB 191 Part-Time Cooperative Education 1: Web & Multimedia Design

1 Credit. 1 Lecture Hour. 20 Lab Hours.

Students seeking an associate's degree participate in their first part-time field learning experience related to their degree. Students are expected to register for academic courses during the same semester. Students must follow cooperative education policies and procedures to earn credit. Grades issued are Satisfactory or Unsatisfactory.

Prerequisites: None

View Sections (http://webapps.cincinnatistate.edu/wwwTools/MCL/default.aspx?course_number=191subject_code=WEB)

WEB 192 Part-Time Cooperative Education 2: Web & Multimedia Design

1 Credit. 1 Lecture Hour. 20 Lab Hours.

Students seeking an associate's degree participate in their second part-time field learning experience related to their degree. Students are expected to register for academic courses during the same semester. Students must follow cooperative education policies and procedures to earn credit. Grades issued are Satisfactory or Unsatisfactory.

Prerequisites: WEB 191

View Sections (http://webapps.cincinnatistate.edu/wwwTools/MCL/default.aspx?course_number=192subject_code=WEB)

WEB 193 Part-Time Cooperative Education 3: Web & Multimedia Design

1 Credit. 1 Lecture Hour. 20 Lab Hours.

Students seeking an associate's degree participate in their third part-time field learning experience related to their degree. Students are expected to register for academic courses during the same semester. Students must follow cooperative education policies and procedures to earn credit. Grades issued are Satisfactory or Unsatisfactory.

Prerequisites: WEB 192

View Sections (http://webapps.cincinnatistate.edu/wwwTools/MCL/default.aspx?course_number=193subject_code=WEB)

WEB 194 Part-Time Cooperative Education 4: Web & Multimedia Design

1 Credit. 1 Lecture Hour. 20 Lab Hours.

Students seeking an associate's degree participate in their fourth part-time field learning experience related to their degree. Students are expected to register for academic courses during the same semester. Students must follow cooperative education policies and procedures to earn credit. Grades issued are Satisfactory or Unsatisfactory.

Prerequisites: WEB 193

View Sections (http://webapps.cincinnatistate.edu/wwwTools/MCL/default.aspx?course_number=194subject_code=WEB)

WEB 195 Part-Time Cooperative Education 5: Web & Multimedia Design

1 Credit. 1 Lecture Hour. 20 Lab Hours.

Students seeking an associate's degree participate in their fifth part-time field learning experience related to their degree. Students are expected to register for academic courses during the same semester. Students must follow cooperative education policies and procedures to earn credit. Grades issued are Satisfactory or Unsatisfactory.

Prerequisites: WEB 194

View Sections (http://webapps.cincinnatistate.edu/wwwTools/MCL/default.aspx?course_number=195subject_code=WEB)

WEB 196 Part-Time Cooperative Education 6: Web & Multimedia Design

1 Credit. 1 Lecture Hour. 20 Lab Hours.

Students seeking an associate's degree participate in their sixth part-time field learning experience related to their degree. Students are expected to register for academic courses during the same semester. Students must follow cooperative education policies and procedures to earn credit. Grades issued are Satisfactory or Unsatisfactory.

Prerequisites: WEB 195

View Sections (http://webapps.cincinnatistate.edu/wwwTools/MCL/default.aspx?course_number=196subject_code=WEB)

WEB 198 First Year Special Topics in Web & Multimedia Design

1-9 Credits. 0 Lecture Hour. 0 Lab Hour.

A course on selected topics related to Web & Multimedia Design, which gives students opportunities to study information not currently covered in other courses. Grades issued are A, B, C, D, or F.

Prerequisites: Instructor Approval

View Sections (http://webapps.cincinnatistate.edu/wwwTools/MCL/default.aspx?course_number=198subject_code=WEB)

WEB 199 First Year Independent Project in Web & Multimedia Design

1-9 Credits. 0 Lecture Hour. 0 Lab Hour.

A project related to Web & Multimedia Design that is completed by one or more students to meet specific educational goals. Projects must have prior approval and supervision by Web & Multimedia Design faculty. Grades issued are Satisfactory or Unsatisfactory. Prerequisites: Instructor Approval

View Sections (http://webapps.cincinnatistate.edu/wwwTools/MCL/default.aspx?course_number=199subject_code=WEB)

WEB 200 Web Design Portfolio Review

3 Credits. 2 Lecture Hours. 3 Lab Hours.

An assessment of skills required to enter upper-level courses in the Web & Multimedia Design program, including a technical skills exam and presenting a portfolio to a panel of evaluators. Students receive grades of Satisfactory or Unsatisfactory, and must pass the course to be eligible for cooperative education assignments. Those who do not pass may make one additional attempt.

Prerequisites: Web Multimedia Design Program Chair consent

View Sections (http://webapps.cincinnatistate.edu/wwwTools/MCL/default.aspx?course_number=200subject_code=WEB)

WEB 220 Animated and Interactive Web Content

3 Credits. 2 Lecture Hours. 3 Lab Hours.

A course on professional techniques for using Adobe Flash. Topics include: animating, creating and manipulating images; and creating interactive websites and menus.

Prerequisites: WEB 111 (minimum grade C)

View Sections (http://webapps.cincinnatistate.edu/wwwTools/MCL/default.aspx?course_number=220subject_code=WEB)

WEB 235 Responsive Web Design

3 Credits. 2 Lecture Hours. 3 Lab Hours.

A course on designing websites using a responsive web design approach to provide optimal viewing experiences across a range of devices including mobile phones, tablets, laptop and desktop computers. Topics include: fluid proportion-based grids, flexible images, and CSS3 media queries. Prerequisites: WEB 112

View Sections (http://webapps.cincinnatistate.edu/wwwTools/MCL/default.aspx?course_number=235subject_code=WEB)

WEB 240 Web Development: Advanced Topics

3 Credits. 2 Lecture Hours. 3 Lab Hours.

A course on current concepts and techniques used in web design. Topics include: content management systems, and mobile applications. Prerequisites: WEB 230 (minimum grade C)

View Sections (http://webapps.cincinnatistate.edu/wwwTools/MCL/default.aspx?course_number=240subject_code=WEB)

WEB 285 Web & Multimedia Design Independent Final Project

3 Credits. 2 Lecture Hours. 3 Lab Hours.

Qualified students work individually or with an approved team from concept to completion on a web and multimedia design project, and present the results to reviewers. Topic and outline must be presented to a jury of instructors, and approved prior to course registration. Students who do not successfully complete the course may make one additional attempt.

Prerequisites: Web Design Program Chair consent, and minimum 3.0 GPA

View Sections (http://webapps.cincinnatistate.edu/wwwTools/MCL/default.aspx?course_number=285subject_code=WEB)

WEB 290 Web & Multimedia Design Capstone

3 Credits. 2 Lecture Hours. 3 Lab Hours.

Qualified students work in structured teams to develop web and multimedia deliverables for an external client, and present the results to reviewers. Activities include audience, client, and market analysis; and all phases of production of materials. Students who do not successfully complete the course may make one additional attempt.

Prerequisites: Web Multimedia Design Program Chair consent, and minimum 2.5 GPA

View Sections (http://webapps.cincinnatistate.edu/wwwTools/MCL/default.aspx?course_number=290subject_code=WEB)

WEB 291 Full-Time Cooperative Education 1: Web & Multimedia Design

2 Credits. 1 Lecture Hour. 40 Lab Hours.

Students seeking an associate's degree participate in their first full-time field learning experience related to their degree. Students must follow cooperative education policies and procedures to earn credit. Grades issued are Satisfactory or Unsatisfactory. Prerequisites: None

View Sections (http://webapps.cincinnatistate.edu/wwwTools/MCL/default.aspx?course_number=291subject_code=WEB)

WEB 292 Full-Time Cooperative Education 2: Web & Multimedia Design

2 Credits. 1 Lecture Hour. 40 Lab Hours.

Students seeking an associate's degree participate in their second full-time field learning experience related to their degree. Students must follow cooperative education policies and procedures to earn credit. Grades issued are Satisfactory or Unsatisfactory. Prerequisites: WEB 291

View Sections (http://webapps.cincinnatistate.edu/wwwTools/MCL/default.aspx?course_number=292subject_code=WEB)

WEB 293 Full-Time Cooperative Education 3: Web & Multimedia Design

2 Credits. 1 Lecture Hour. 40 Lab Hours.

Students seeking an associate's degree participate in their third full-time field learning experience related to their degree. Students must follow cooperative education policies and procedures to earn credit. Grades issued are Satisfactory or Unsatisfactory. Prerequisites: WEB 292

View Sections (http://webapps.cincinnatistate.edu/wwwTools/MCL/default.aspx?course_number=293subject_code=WEB)

WEB 294 Internship 1: Web Design

2 Credits. 1 Lecture Hour. 40 Lab Hours.

Students seeking an associate's degree participate in their first unpaid field learning experience related to their degree. Students must follow applicable policies and procedures to earn credit. Grades issued are Satisfactory or Unsatisfactory. Prerequisites: MID 190, WEB 200

View Sections (http://webapps.cincinnatistate.edu/wwwTools/MCL/default.aspx?course_number=294subject_code=WEB)

WEB 295 Internship 2: Web Design

2 Credits. 1 Lecture Hour. 40 Lab Hours.

Students seeking an associate's degree participate in their second unpaid field learning experience related to their degree. Students must follow applicable policies and procedures to earn credit. Grades issued are Satisfactory or Unsatisfactory. Prerequisites: WEB 294

View Sections (http://webapps.cincinnatistate.edu/wwwTools/MCL/default.aspx?course_number=295subject_code=WEB)

WEB 298 Second Year Special Topics in Web & Multimedia Design

1-9 Credits. 0 Lecture Hour. 0 Lab Hour.

A course on selected topics related to Web & Multimedia Design, which gives students opportunities to study information not currently covered in other courses. Grades issued are A, B, C, D, or F.

Prerequisites: Instructor Approval

View Sections (http://webapps.cincinnatistate.edu/wwwTools/MCL/default.aspx?course_number=298subject_code=WEB)

WEB 299 Second Year Independent Project in Web & Multimedia Design

1-9 Credits. 0 Lecture Hour. 0 Lab Hour.

A project related to Web & Multimedia Design that is completed by one or more students to meet specific educational goals. Projects must have prior approval and supervision by Web & Multimedia Design faculty. Grades issued are Satisfactory or Unsatisfactory. Prerequisites: Instructor Approval

View Sections (http://webapps.cincinnatistate.edu/wwwTools/MCL/default.aspx?course_number=299subject_code=WEB)