



CCL in Web Design: User Interface

Suggested Course Plan Sequenced by Semester

Academic Plan Code: 5216

CIPS Code: 11.0801

GB Date: 04/28/15

Program Credits: 34

Program Description:

The Certificate of Completion (CCL) in Web Design: User Interface program is designed to prepare students to work with and design personal or professional web pages. Courses focus on training the student in HTML/XHTML/CSS web development languages, web design and publishing, graphics design, multimedia technology, project management, and development of a portfolio.

Course Sequence by Semester:

The following is a suggested course sequence by semester for the pathway. Students should keep in mind the items below that affect their success in completing the pathway as listed:

- Program sequence is based on a full-time student schedule (12 credits or more per semester). If you are a part-time student, the order of these classes will be helpful but it will take additional terms to complete.
- Program sequence does not take into consideration the need for developmental classes (e.g., ENG091 before ENG101.)

Program Notes:

Effective Spring 2010, the Computer Information System (CIS) courses required by this program are not applicable if taken more than eight (8) years prior to the completion of the certificate program. Consult with an Academic Advisor for complete information.

Students must earn a grade of C or better in all courses required within the program.

* Indicates course has prerequisites and/or corequisites.

Program Area Key:

Critical Rdg = Critical Reading

FYC = First-Year Composition

HUM = Humanities, Arts and Design

NS = Natural Sciences

Oral Comm = Oral Communication

PP = Program Prerequisites

RC = Required Courses

RE = Restricted Electives

SB = Social-Behavioral Sciences

Revised: 09/26/18

CCL in Web Design: User Interface

Suggested Course Plan Sequenced by Semester


Academic Plan Code: 5216

CIPS Code: 11.0801

GB Date: 04/28/15

Program Credits: 34

Semester 1: 12 Credits

Program Area	Course Number	Course Name	Credits	Notes
RC	CIS105	Survey of Computer Information Systems	3	 CIS1120
RC	CIS113DE	Microsoft Word: Word Processing	3	
RC	CIS114DE	Excel Spreadsheet	3	
RC	CIS118AB	PowerPoint: Level I	1	
RC	CIS121AE	Windows Operating System: Level I	1	
RC	CIS124AA	Project Management Software: Level I	1	

Semester 2: 12 Credits

Program Area	Course Number	Course Name	Credits	Notes
RC	CIS117DM	Microsoft Access: Database Management	3	
RC	CIS120DC	Adobe Animate: Digital Animation	3	
RC	CIS120DF	Adobe Photoshop Level I: Digital Imaging	3	
RC	CIS133AA AND CIS133BA* AND CIS133CA* OR CIS133DA	Internet/Web Development Level I-A (1) AND Internet/Web Development Level I-B (1) AND Internet/Web Development Level I-C (1) OR Internet/Web Development Level I (3)	3	CIS133DA recommended.

Semester 3: 10 Credits

Program Area	Course Number	Course Name	Credits	Notes
RC	CIS140*	Survey of Multimedia Technology	2	
RC	CIS233DA*	Internet/Web Development Level II	3	
RC	CIS235*	e-Commerce	3	
RC	CIS288*	Digital Design Portfolio	2	

Program Area Key:

Critical Rdg = Critical Reading

FYC = First-Year Composition

HUM = Humanities, Arts and Design

NS = Natural Sciences

Oral Comm = Oral Communication

PP = Program Prerequisites

RC = Required Courses

RE = Restricted Electives

SB = Social-Behavioral Sciences

Revised: 09/26/18