



ESTRELLA MOUNTAIN COMMUNITY COLLEGE

A MARICOPA COMMUNITY COLLEGE

CIS133DA – Internet/Web Development Level 1 (Online) Syllabus

Note: this document includes hyperlinks which will open in a new window

Students are required to familiarize themselves with the policies outlined in this syllabus and complete a syllabus quiz.

Course Information

CIS133DA: Internet/Web Development Level 1
(ONLINE) (3 credits)

Instructor: Dr. Michele Mosco

Section: 16365

Contact: michele.mosco@estrellamountain.edu

Term: Winter 19

Support hours: online by appointment

Prerequisites: None

Meeting Dates/Times: n/a

Required Course Materials, Supplies and Technologies

Textbook: *Discovering The Internet—Complete* (5th Edition) (Required)
ISBN: 9781285845401

[EMCC Bookstore - http://www.estrellamountain.edu/bookstore](http://www.estrellamountain.edu/bookstore)

Software: Access to a text editor such as *Notepad* or *Notepad++*. Access to an SFTP client such as *FileZilla*. Both applications are available as free downloads. Instructions for download are included in the appropriate assignments.

Disk(s): A USB Flash Drive is required for saving my projects when working on campus.

Microsoft Word: The software is provided free in campus computer labs and for student download. Instructions for download are provided in the Getting Started Module in Canvas.

Course Description & Competencies

Overview of the Internet/WWW and its resources. Hands-on experience with various Internet/WWW communication, resource discovery, and information retrieval tools. Web page development also included. Prerequisites: None.

MCCCD Official Course Competencies

1. Define and distinguish between the Internet/World Wide Web (WWW). (I)
2. Identify common uses of the Internet/WWW. (I)
3. Explain the concepts of culture, ethics, and privacy as they relate to the Internet/WWW. (I)
4. Describe procedures and requirements for connecting to the Internet/WWW. (II)
5. Describe key technologies used by the Internet/WWW. (III)
6. Identify and use proper asynchronous communication services available on the Internet/WWW. (IV)
7. Demonstrate browser basics. (V)

8. Use various research information and resources available on the Internet/WWW. (VI)
9. Create a basic home page with HTML. (VII)
10. Enhance web pages using HTML. (VII)
11. Analyze and evaluate various resource discovery systems available on the Internet/WWW. (VIII)
12. Use popular resource discovery systems available on the Internet/WWW. (VIII)
13. Perform information search and retrieval operations using Internet/WWW services. (VIII)
14. Perform Internet/WWW file transfers. (IX)
15. Control Input with web pages. (X)
16. Plan, design and publish a web site. (XI)

<http://www.maricopa.edu/curriculum/A-C/116cis133da.html>

Learning Outcomes

Upon successful completion of CIS133DA, students will explain fundamental concepts related to how the internet and world wide web function.

Upon successful completion of CIS133DA, students will demonstrate skills necessary to create and edit basic web pages.

Assessment: Assignment Policy & Turnaround Time

Participation in an online course is defined as consistent engagement with course activities throughout the entire semester.

For 4-week classes such as this one, we recommend that you plan on working a minimum of twelve hours per credit hour, per week on homework assignments to ensure your success in this course. (For example: 3 credits x 12 hours = **36 hours of work per week minimum**).

This is an accelerated class. That means we cover ALL of the content that would be in a regular semester long class but at a much faster pace.

Assessment: Assignment Policy

All work must be submitted electronically from the Assignments area or posted on the appropriate communication tool on or before the due date. Late work is not accepted. If there are extenuating emergency circumstances, please contact instructor (documentation may be required). Technology issues are **not** extenuating circumstances.

Non-participation or failing to submit all of the Getting Started Module activities by the due date will cause you to be **withdrawn** from the class.

Failing to submit 3 or more individual assignments/quizzes by the required due date during the course term will result in withdrawal from the course.

Please make sure you are also aware of EMCC's policy of non-participation and withdrawal from class.

If you find you cannot complete the course with a passing grade, be sure to file a withdrawal form to officially withdraw you from the course. If not, a failing grade will appear on your college record. ***No extensions are granted in online courses.**

Grade Calculations & Scale

Letter grades for assignments, examinations, and the course will be determined by the following scale:

A (90% - 100%)

B (80% - 89%)

C (70% - 79%)

D (60% - 69%)

F (0% - 59%)

Rounding of grades will not occur. Thus a 79.99% = C

Course Outline

The Course Outline is generated by Canvas and is available in the Syllabus section of the course.

Communication Policy

Every MCCC student has been issued an active Maricopa Gmail account through My.Maricopa.edu. All Communications initiated from CANVAS and official school notifications will come via your Maricopa.edu account. Every student must check their Gmail account daily, or strongly recommend you forward all maricopa.edu to a personal email address so you can review messages daily.

You must use your Maricopa.edu email account to communicate with your instructor. You can expect an answer within **two** business days.

Please visit [Gmail at Maricopa](#) to learn how to set your Gmail.

Disclaimer/Caveat

This syllabus is subject to change. Students will be notified of any changes to this syllabus. The student is responsible for making note of all such announcements concerning syllabus revisions.

General College and District Syllabus Information, Guidelines, and Policies

Please visit the CTL's website for [General College and District Syllabus Information, Guidelines, and Policies](#).