Course and Section Number:
IMED-1416-85701: Web Design I
IMED-1316-85701: Web Design I

Semester:
Summer Tue/Thur Flex Term 2019 Classes: Thursday, June 6, 2019 – Thursday, August 8, 2019

Credit Hours:
3 credit hours

Class Meeting Days and Times:
Tuesdays and Thursdays
05:40PM - 09:30PM

Room:
T248

Instructor Information:
Instructor’s name: Jim Link
E-mail address: jlink@dcccd.edu
Richland phone: 972-238-6140 (ACCESS Office) - leave message
Office and Mail Box Location: A110 - ACCESS Office

Disclaimer reserving right to change syllabus:
The instructor reserves the right to amend this syllabus as necessary.

Prerequisite:
None

Official WECM Course Description (cannot be altered in any way):
Instruction in web design and related graphic design issues including mark-up languages, web sites, and browsers.

Official WECM End-of-Course Outcomes (cannot be altered in any way):
Identify how the Internet functions with specific attention to the World Wide Web and file transfer; apply design techniques in the creation and optimization of graphics and other embedded elements; demonstrate the use of World Wide Web Consortium (W3C) formatting and layout standards; and design, create, test, and maintain a web site.

SCANS Skills:
The Secretary’s Commission on Achieving Necessary Skills (SCANS) was appointed by the Secretary of Labor to determine the skills people need to succeed in the world of work. Richland College is determined to prepare you with the knowledge and skills you need to succeed in today’s dynamic work environment. Towards this goal, these workplace competencies and foundation skills have been designed into the curriculum for this course:

- Reading - locate, understand, and interpret written information in prose and in documents such as manuals, graphs, and schedules
- Integrity and Honesty - choose ethical courses of action
- Acquire and Evaluate Information
- Organize and Maintain Information
- Interpret and Communicate Information
- Understands Systems - knows how social, organizational, and technological systems work and operates effectively with them
- Monitor and Correct Performance - distinguish trends, predict impacts on system operations, diagnose deviations in systems' performance and correct malfunctions
- Improve or Design Systems - suggest modifications to existing systems and develop new or alternative systems to improve performance

**Required Lab Hours:**
Students are required to spend at least 2 extra hour(s) per week outside of class working on student projects.**

This course contains lecture and lab components, both held during the posted class times. Students may need to put in additional time in the Multimedia Learning Center to complete assignments.**

**Students may also complete their work at home if they have their own computer and an Internet connection. Either a PC, Mac, or laptop will be a sufficient machine.

**Multimedia Learning Center Information and Hours of Operation:**
The Multimedia Learning Center (972-238-6001) is located in Thunderduck Hall, T246 and is for all currently enrolled Multimedia and Game students to use for Multimedia and Game class work and projects.

Lab assistants and faculty are usually in the lab to answer questions, however multimedia tutoring is not available in the lab.

For the current lab hours, go to:

The other campus computer lab for credit student use is Del Rio, D229.

All Multimedia (credit and continuing education) students must show a Student ID Card to use the lab and check out any equipment. IDs are available at the Office of Student Life in El Paso Hall, E040.

**Textbooks:**

**Required Books:**
The Instructor will provide materials for this course.

**Supplies:**

**Required Supplies for all Courses:** headphones and some kind of external storage: jump drives, external hard drives, blank CD-Rs/DVDs or cloud storage like Dropbox.

You will need some means of storing and backing up the digital files for your assignments. Multiple locations for storage and backup are always preferable to only one storage location. You should consider using several of these types of storage:
- A local directory on your home or laptop computer, if you have a computer.
- A portable electronic storage device such as a USB jump drive or a portable hard drive.
- An online storage service such as Dropbox.
- An online backup service such as iDrive.com.

**Course Outline:**
- Hosting a Web Site
- Introduction to HTML (Index Page)
- Headings and Lists

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- Cascading Style Sheets (CSS)
- Text formatting
- Images
- GIMP (GNU Image Manipulation Program) Introduction
- InkScape (SVG Image Editor)
- Links
- Responsive Web Design (RWD)
- Responsive (RWD) Menus
- Tables
- CSS Positioning
- Forms
- Multimedia
- Image Maps
- Inline Frames
- Promoting Your Site
- Good Things To Know

**Grading Procedure:**

Grading Legend:
- A = 90 - 100
- B = 80 - 89
- C = 70 - 79
- D = 60 - 69
- F = 0 – 59

Points Breakdown: Weekly Assignments are worth 100 points each. Your final grade is the TOTAL of all of your assignment points added together, DIVIDED BY the number of assignments. In other words, your final grade is the AVERAGE of your assignment grades.

There is NO final exam for this course. We will meet for class during Final Exam week, however.

**Grade Reports:**

Final grade reports are not mailed to students. You may view your final grades via eConnect at [econnect.dcccd.edu](http://econnect.dcccd.edu). From the Current Credit Student menu, select “My Grades” under “My Personal Information.” If you are not already logged in, you will be prompted to do so. Select the grade type you wish to review. Press the submit button, and all grades for the selected grade type will be shown.

**Academic Calendar:**

**2019 Summer TR Flex Term Classes Multimedia/Game Calendar**

**Summer Tue/Thurs Flex Term 2019 Classes**: Thursday, June 6, 2019 – Thursday, August 8, 2019

- May 27 (M) Memorial Day Holiday - campus closed, including lab.
- June 6 (R) Summer Tuesday / Thursday Flex Term Classes Begin
- June 19 (W) 12th Class Day / Census Day for Summer TR Flex Term classes. Last day to drop a course without receiving a "W" grade on transcript.
- July 4 (R) Fourth of July Holiday - campus closed, including lab.
- July 22 (M) Final Withdraw Date: Last Day for Summer MW Flex Term classes to withdraw with a grade of "W".
- August 8 (R) Final Exam Day for Summer TR Flex Term classes. Semester Ends.

**Drop Date:**
June 19 (W) is the last day to drop from this course without receiving an automatic "W" and without the course reflecting on your transcript.

Withdrawal Date:
July 22 (M) is the last day to withdraw from this course with an automatic "W".

Institutional Policies:
Institutional Policies are available at: www.richlandcollege.edu/syllabipolicies

Classroom Policies:
Please read the following classroom policies listed below.

Attendance Policy:
In order to be successful, students must attend and participate in enrolled courses.

While Richland College does not have a formal attendance policy, students are expected to attend class regularly. If you know you will be missing classes this semester, please speak to your instructor about days you will be missing so you can receive information on the missed lessons and assignments.

If you are unable to attend class, please email the instructor or leave a message for the instructor at the ACCESS Office at (972) 238-6140 BEFORE THE CLASS BEGINS.

It is imperative students arrive to class on time and remain in class the entire session each week.

Food and Drink Policy:
Except where otherwise determined by a faculty member, no eating or drinking is allowed in the classroom.

Web Server Posting Policy:
The Richland Student Web Server is open to all users of the World Wide Web. Any information students or instructors place in their files is readable by any user of the World Wide Web.

Computer/Internet Use Policy:
Currently enrolled Richland College Multimedia, Game, and Photography students have access to the Multimedia Lab and classroom computers for Multimedia/Game/Photography educational and instructional purposes only.

Please use the Del Rio Computer Lab (D229) for other school-related assignments and non-Multimedia/Game/Photography activities.

Students using their own laptops must use the wireless connection in the Thunderduck Hall building and cannot use the Multimedia lab and classroom computer data lines to access the Internet.

You are required to show your Richland Student ID when requested by lab personnel. You are expected to follow lab policies as well as the Student Code of Conduct specified in the catalog. If the link does not work for you (ie: you have a hard copy of the syllabus), copy/type this url into your browser window: http://www.richlandcollege.edu/conduct/

Safety Policy:
Students should participate in this class in a safe, appropriate manner. We occasionally have to step over cords for the multimedia cart and/or computer equipment. We also need to watch out for boxes and paper, students' backpacks, etc. Students should begin to build good computing habits, designed to prevent eyestrain, carpal tunnel syndrome, etc.

Handheld Devices Policy:
Please turn OFF all electronic devices during class.

**Participation Policy:**
Course participation is required. Ask questions and be involved with the lesson.

Students should not surf the Net, play games, send emails or work on unrelated homework/projects during class. Students should not disturb your neighbors during lectures and demos.

**End of Each Class Policy (for face-to-face classes):**
When you leave class for the day, please...

1. Delete all your files from your workstation and empty the trash.
2. Shut down your computer using Windows Shut Down.
3. Turn off your monitor after computer has COMPLETELY shut down.
4. Pick up and throw away any trash around your seat.

**Attention Continuing Education Students:**
To receive a certificate for this course, you must make a grade of "C" or higher as a final grade. A grade average of 69% or lower is failing.

Continuing Education will not mail your certificate to you. If you do not receive your certificate the last day of class you will have to pick up your certificate at the Continuing Education Front Desk, T160.

**Multimedia, Game, and Photography Web Sites:**
http://www.richlandcollege.edu/multimedia
http://www.richlandcollege.edu/game/
http://www.richlandcollege.edu/photography

The Multimedia Learning Center is part of the Richland College School of Engineering and Technology.
Office: Wichita Hall, WH-101 • Phone: 972-238-6210.

**Student Acknowledgement:**
Please open the class site at [http://www.mmlab2.rlc.dcccd.edu/faculty/link/IMED1316/index.html](http://www.mmlab2.rlc.dcccd.edu/faculty/link/IMED1316/index.html) in your browser.

- Click on the "e-Handouts and Assignments" main menu item.
- Click on Assignment A, "Syllabus Acknowledgment".
- Follow the instructions there to send me an acknowledgment e-mail.