Web Site Dev and Design - 60053 - CIS3315 -115
June 1, 2020 – July 24, 2020
Online Course

Kay Addison
kayaddison1@tamuct.edu
preferred email – Canvas Inbox
Office Hours
By appointment

MODE OF INSTRUCTION AND COURSE ACCESS
This is a 100% online course. We will use Canvas for exams, assignments, and grade reporting.

STUDENT-INSTRUCTOR INTERACTION
I will be checking my email (kayaddison1@tamuct.edu) daily during the week, in the evenings, and on most Saturdays and Sundays.

WARRIOR SHIELD
Emergency Warning System for Texas A&M University-Central Texas
Warrior Shield is an emergency notification service that gives Texas A&M University-Central Texas the ability to communicate health and safety emergency information quickly via email, text message, and social media. All students are automatically enrolled in Warrior Shield through their myCT email account.

Connect to Warrior Shield by 911Cellular [https://portal.publicsafetycloud.net/Account/Login] to change where you receive your alerts or to opt out. By staying enrolled in Warrior Shield, university officials can quickly pass on safety-related information, regardless of your location.

COURSE OVERVIEW
This course introduces students to basic web design using HTML and CSS. The course does not require any prior knowledge of HTML or web design. Students learn how to plan and design web pages; implement web pages by writing HTML and CSS code; enhance web pages with the use of page layout techniques, text formatting, graphics, and images; and produce a functional, multi-page website.
COURSE OBJECTIVE

This course presents a comprehensive introduction to the development of web sites and is intended for beginning web development students. The course provides both the necessary hard skills (such as HTML5, CSS, and JavaScript) considered fundamental to contemporary web development.

STUDENT LEARNING OUTCOMES

A student completing this course will be able to:

- Create web pages using HTML
- Design effective web sites
- Use CSS to style web pages
- Demonstrate knowledge of a well-known web-based scripting language of JavaScript

REQUIRED TEXTBOOK

Web Dev & Design Foundations with HTML5, 10th Edition
Author: Felke-Morris
Publisher: Pearson

REQUIRED READING

The student is expected to read and review all material presented in the assigned chapter.

REQUIRED SOFTWARE

Any free text editor such as the Notepad available built-in with Windows Operating System or TextEdit available as built-in with Mac OS will suffice for most of the class. However, you are free to use any other popular freely available text editors such as Notepad++ or PyCharm Integrated Development Environment (IDE).

COURSE REQUIREMENTS

Reading Assignments: All assigned chapters will be used as basis for class discussions. Students are expected to study the assigned readings and complete the hands-on exercises for each chapter.

Assignments: There will be 4 case study assignments (approximately one homework every two weeks). Each homework assignment is worth 100 points. Assignments will typically be available on Canvas for two weeks. Multiple attempts are not allowed. If an assignment has multiple files (which will mostly be the case in this class), you are required to “zip” the files prior to submission via Canvas. Each late submit will deduct 25 point for each day i.e. you will not receive any points on or after 2 days of submission deadline. You are strictly required to submit everything via Canvas (no email submissions will be accepted). Assignments are due on the midnight (11:59 PM) of the due date.
Individual Course Project: There will be 1 course project for the duration of the course that is worth 200 points. The instructions for the individual term project will typically be available on Canvas during the first week of course and you can keep working on it for the entire semester (more details to follow). The project must also be submitted via Canvas (no email submissions will be accepted). Each day late submit will incur penalty of 25 points and projects submitted after 3 days will not be graded (hence no credits after four days of deadline). The due date for individual term project is July 19. For the project, you are required to design and write code for four web pages using HTML, CSS, and JavaScript. You are free to go beyond what is covered in class. Make sure to reference your sources for code found on the Internet.

Discussions: There will be 2 discussions each worth 10 points. No late submits permitted.

Quizzes: There will be a chapter quiz for each assigned chapter. Each quiz will be worth 20 points each. Quizzes will be available for the week the chapter is assigned. Multiple attempts are not allowed. No late submits permitted.

Exams: There will be two exams. Each exam is worth 100 points. The midterm exam will cover chapters 1 to 4 and the final exam will cover chapters 6 to 9 and 14. Thus, the final exam is not comprehensive. No late submits permitted.

NOTE: There will be no extra credits or grade curve at the end of the semester. You will receive the grade you earned.

GRADING CRITERIA RUBRIC AND CONVERSION

<table>
<thead>
<tr>
<th>Criteria</th>
<th>Points</th>
<th>Total Percentage</th>
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<tbody>
<tr>
<td>Quizzes</td>
<td>180</td>
<td>10%</td>
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<tr>
<td>Case Studies</td>
<td>400</td>
<td>40%</td>
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<tr>
<td>Discussions</td>
<td>20</td>
<td>10%</td>
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<tr>
<td>Project</td>
<td>200</td>
<td>20%</td>
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<tr>
<td>Exams</td>
<td>200</td>
<td>20%</td>
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<tr>
<th>Grade</th>
<th>Points</th>
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<tbody>
<tr>
<td>A</td>
<td>900-1000</td>
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<tr>
<td>B</td>
<td>800-899</td>
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<tr>
<td>C</td>
<td>700-799</td>
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<tr>
<td>D</td>
<td>600-699</td>
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<tr>
<td>F</td>
<td>Below 600</td>
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POSTING OF GRADES

- All grades will be posted in Canvas.
- All assignments will be graded within 2 weeks of the due date.
- **Note:** All late assignments will lose 25 points per late day.
- **Note:** All due dates are to be taken as midnight of the posted day.
**Note:** Grading criteria are subject to change at the discretion of the instructor.

<table>
<thead>
<tr>
<th>Week</th>
<th>Date</th>
<th>Reading Assignment</th>
<th>Assignment Due</th>
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</table>
| Week 1 | 6/1 | Chapter 1: Introduction to the Internet and World Wide Web  
Chapter 2: HTML Basics | Due Date: 6/7  
All assignments under the Chapter 1 module |
| Week 2 | 6/8 | Chapter 3: Configuring Color and Text with CSS | Due Date: 6/14  
All assignments under the Chapter 2 & 3 module |
| Week 3 | 6/15 | Chapter 4: Visual Elements and Graphics | Due Date: 6/21  
All assignments under the Chapter 4 module |
| Week 4 | 6/22 | Midterm  
Chapter 6: Page Layout | Due Date: 6/28  
Midterm  
All assignments under the Chapter 6 module |
| Week 5 | 6/29 | Chapter 7: More on Links, Layouts, and Mobile  
Chapter 8: Tables | Due Date: 7/5  
All assignments under the Chapter 7 & 8 modules |
| Week 6 | 7/6 | Chapter 9: Forms  
Chapter 14: A Brief Look at JavaScript and jQuery | Due Date: 7/12  
All assignments under the Chapter 9 & 14 modules |
| Week 7 | 7/13 | Review Chapter 6-9 and 14 | Due Date 7/19  
Course Project Due |
| Week 8 | 7/20 | Final | Due Date: 7/24 |
## Important University Dates

[https://www.tamuct.edu/registrar/academic-calendar.html](https://www.tamuct.edu/registrar/academic-calendar.html)

### INSTRUCTOR POLICIES

<table>
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<th>Copyright Notice</th>
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<td>Students should assume that all course material is copyrighted by the respective author(s). Reproduction of course material is prohibited without consent by the author and/or course instructor. Violation of copyright is against the law and Texas A&amp;M University-Central Texas’ Code of Academic Honesty. All alleged violations will be reported to the Office of Student Conduct.</td>
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Copyright. (2020) by [Kay Addison](mailto:kayaddison1@tamuct.edu) at Texas A&M University-Central Texas,; 1001 Leadership Place, Killeen, TX 76549; 254-501-5933; [kayaddison1@tamuct.edu](mailto:kayaddison1@tamuct.edu)
Technology Requirements
This course will use the A&M-Central Texas Instructure Canvas learning management system. We strongly recommend the latest versions of Chrome or Firefox browsers. Canvas no longer supports any version of Internet Explorer.

Logon to A&M-Central Texas Canvas [https://tamuct.instructure.com/] or access Canvas through the TAMUCT Online link in myCT [https://tamuct.onecampus.com/]. You will log in through our Microsoft portal. Username: Your MyCT email address. Password: Your MyCT password

Canvas Support
Use the Canvas Help link, located at the bottom of the left-hand menu, for issues with Canvas. You can select “Chat with Canvas Support,” submit a support request through “Report a Problem,” or call the Canvas support line: 1-844-757-0953. For issues related to course content and requirements, contact your instructor.

Online Proctored Testing
A&M-Central Texas uses Proctorio for online identity verification and proctored testing. This service is provided at no direct cost to students. If the course requires identity verification or proctored testing, the technology requirements are: Any computer meeting the minimum computing requirements, plus web camera, speaker, and microphone (or headset). Proctorio also requires the Chrome web browser with their custom plug in.

Other Technology Support
For log-in problems, students should contact Help Desk Central 24 hours a day, 7 days a week Email: helpdesk@tamu.edu Phone: (254) 519-5466 Web Chat: [http://hdc.tamu.edu] Please let the support technician know you are an A&M-Central Texas student.
### Drop Policy

If you discover that you need to drop this class, you must go to the Registrar’s Office and complete a Drop Request Form. Professors **cannot** drop students; this is always the responsibility of the student. The Registrar’s Office will provide a deadline on the University Calendar for which the form must be returned, completed, and signed. Once you return the signed form to the Registrar’s Office and wait 24 hours, you must go into Warrior Web and confirm that you are no longer enrolled. If you still show as enrolled, FOLLOW-UP with the Registrar’s Office immediately. You are to attend class until the procedure is complete to avoid penalty for absence. Should you miss the deadline or fail to follow the procedure, you will receive an F in the course, which may affect your financial aid.

### Academic Integrity

Texas A&M University -Central Texas values the integrity of the academic enterprise and strives for the highest standards of academic conduct. A&M-Central Texas expects its students, faculty, and staff to support the adherence to high standards of personal and scholarly conduct to preserve the honor and integrity of the creative community. Academic integrity is defined as a commitment to honesty, trust, fairness, respect, and responsibility. Any deviation by students from this expectation may result in a failing grade for the assignment and
potentially a failing grade for the course. Academic misconduct is any act that improperly affects a true and honest evaluation of a student’s academic performance and includes, but is not limited to, cheating on an examination or other academic work, plagiarism and improper citation of sources, using another student’s work, collusion, and the abuse of resource materials. All academic misconduct concerns will be reported to the university’s Office of Student Conduct. Ignorance of the university’s standards and expectations is never an excuse to act with a lack of integrity. When in doubt on collaboration, citation, or any issue, please contact your instructor before taking a course of action.

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<th>Academic Accommodations</th>
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<td>At Texas A&amp;M University-Central Texas, we value an inclusive learning environment where every student has an equal chance to succeed and has the right to a barrier-free education. The Office of Access and Inclusion is responsible for ensuring that students with a disability receive equal access to the university’s programs, services and activities. If you believe you have a disability requiring reasonable accommodations please contact the Office of Access and Inclusion, WH-212; or call (254) 501-5836. Any information you provide is private and confidential and will be treated as such. For more information please visit our Access &amp; Inclusion Canvas page (log-in required) [<a href="https://tamuct.instructure.com/courses/717">https://tamuct.instructure.com/courses/717</a>]</td>
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Important information for Pregnant and/or Parenting Students
Texas A&M University-Central Texas supports students who are pregnant and/or parenting. In accordance with requirements of Title IX and related guidance from US Department of Education’s Office of Civil Rights, the Dean of Student Affairs’ Office can assist students who are pregnant and/or parenting in seeking accommodations related to pregnancy and/or parenting. Students should seek out assistance as early in the pregnancy as possible. For more information, please visit Student Affairs [https://www.tamuct.edu/student-affairs/index.html]. Students may also contact the institution’s Title IX Coordinator. If you would like to read more about these requirements and guidelines online, please visit the website [http://www2.ed.gov/about/offices/list/ocr/docs/pregnancy.pdf].

Title IX of the Education Amendments Act of 1972 prohibits discrimination on the basis of sex and gender—including pregnancy, parenting, and all related conditions. A&M-Central Texas is able to provide flexible and individualized reasonable accommodation to pregnant and parenting students. All pregnant and parenting students should contact the Associate Dean in the Division of Student Affairs at (254) 501-5909 to seek out assistance. Students may also contact the University’s Title IX Coordinator.
Tutoring

Tutoring is available to all A&M-Central Texas students, on a remote online basis. Visit the Academic Support Community in Canvas to view schedules and contact information. Subjects tutored on campus include Accounting, Advanced Math, Biology, Finance, Statistics, Mathematics, and Study Skills. Tutors will return at the Tutoring Center in Warrior Hall, Suite 111 in the Fall 2020. Student success coaching is available online upon request.

If you have a question regarding tutor schedules, need to schedule a tutoring session, are interested in becoming a tutor, success coaching, or have any other question, contact Academic Support Programs at (254) 501-5836, visit the Office of Student Success at 212F Warrior Hall, or by emailing studentsuccess@tamuct.edu.

Chat live with a tutor 24/7 for almost any subject from on your computer! Tutor.com is an online tutoring platform that enables A&M-Central Texas students to log in and receive online tutoring support at no additional cost. This tool provides tutoring in over 40 subject areas except writing support. Access Tutor.com through Canvas.

University Writing Center

The University Writing Center (UWC) at Texas A&M University–Central Texas (TAMUCT) is a free service open to all TAMUCT students. For the Summer 2020 semester, all services will be online as a result of the COVID-19 pandemic. The hours of operation are from 10:00 a.m.-4:00 p.m. Monday thru Thursday with satellite hours online Monday thru Thursday from 6:00-9:00 p.m. This summer, the UWC is also offering hours from 12:00-3:00 p.m. on Saturdays starting June 27th and ending July 18th.

Tutors are prepared to help writers of all levels and abilities at any stage of the writing process. While tutors will not write, edit, or grade papers, they will assist students in developing more effective composing practices. By providing a practice audience for students’ ideas and writing, our tutors highlight the ways in which they read and interpret students’ texts, offering guidance and support throughout the various stages of the writing process. In addition, students may work independently in the UWC by checking out a laptop that runs the Microsoft Office suite and connects to WIFI, or by consulting our resources on writing, including all of the relevant style guides. Whether you need help brainstorming ideas, organizing an essay, proofreading, understanding proper citation practices, or just want a quiet place to work, the UWC is here to help!

Students may arrange a one-to-one session with a trained and experienced writing tutor by making an appointment via WCOnline [https://tamuct.mywconline.com/]. In addition, you can email Dr. Bruce Bowles Jr. at bruce.bowles@tamuct.edu if you have any
| questions about the UWC and/or need any assistance with scheduling. |
University Library

The University Library provides many services in support of research across campus and at a distance. We offer over 200 electronic databases containing approximately 250,000 eBooks and 82,000 journals, in addition to the 72,000 items in our print collection, which can be mailed to students who live more than 50 miles from campus. Research guides for each subject taught at TAMUCT are available through our website to help students navigate these resources. On-campus, the library offers technology including cameras, laptops, microphones, webcams, and digital sound recorders.

Research assistance from a librarian is also available twenty-four hours a day through our online chat service, and at the reference desk when the library is open. Research sessions can be scheduled for more comprehensive assistance, and may take place on Skype or in-person at the library. Assistance may cover many topics, including how to find articles in peer-reviewed journals, how to cite resources, and how to piece together research for written assignments.

Our 27,000-square-foot facility on the TAMUCT main campus includes student lounges, private study rooms, group work spaces, computer labs, family areas suitable for all ages, and many other features. Services such as interlibrary loan, TexShare, binding, and laminating are available. The library frequently offers workshops, tours, readings, and
other events. For more information, please visit our homepage:
https://tamuct.libguides.com/