

# CSAT2308 Webpage Development

Sul Ross State University

**Instructor:** Thea Glenn

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**Office Hours:**

**Class:** *Online*

## Computer Science SLOs

- Understand modern computer systems, databases, and networking.

## Required Materials:

**Minnick - Responsive Web Design  
with HTML 5 & CSS**  
| **ISBN** | 9780357423837  
2/6/2020 © 2021  
9th Edition 640 pages, PB, 4 colors .

## Course Description

Layout and design of web pages, including structuring the page with proper alignment, consistency and site navigation; visual appeal of color and concepts for choosing color schemes that best represent the purpose of the website; and consideration of copyright law as applied to web page technology.

### Attendance:

Attendance Policy: Students are expected to attend every class. If class must be missed, the student is expected to get the notes from a classmate, and to check with me or on Blackboard for announcements and updated assignments.

Students are expected to arrive to class on time. If a student is perpetually late, they will be asked to not attend class unless they can arrive on time. If tardiness becomes a problem for the class as a whole, people who arrive late will not be permitted to enter the class. If this stricter policy becomes necessary, there will be an announcement made in class.

It is policy of the university to drop a student with a grade of \F" if 9 hours or more of class are missed. For this course that would be 9 or more class sessions missed. For online courses student

must log into blackboard within 3 weeks or will be withdrawn from the course with the grade of an “F”

### **Need for Assistance**

Qualified students with disabilities needing academic or other accommodations to ensure full participation in the programs, services and activities at Sul Ross State University should contact the Disabilities Services Coordinator, in Counseling and Prevention Services, Ferguson Hall 112, Box C-117, Alpine, Texas 79832. Please notify me before the third day of classes.

### **Course Policies**

Contact your professor if it becomes difficult to keep up in class due to life issues. I will post 2 weeks before the end of class the last day I will accept assignments. The sooner you turn it in the faster I can grade it. If you know you can improve your grade that is up to you to resolve. I do not give extra credit.

**Academic Dishonesty:** Honesty in completing assignments is essential to the mission of the university and to the development of the personal integrity of the student. Cheating, plagiarism, or other kinds of academic dishonesty will not be tolerated and will result in appropriate sanctions that may include failing an assignment, failing the class, or being suspended or expelled. Suspected cases in this course may be reported to Student Life.

### **Posting of Grades**

*As soon as assignments, exams, and quizzes are graded, the grades will be posted in Blackboard.*

#### *Grading*

Letter grades will be determined using a standard percentage point evaluation as outlined below. Please note that this is a tentative schedule and can change. Any changes that happen will be updated in Blackboard, and due dates for assignments are be posted in Blackboard.

### **Grade Breakdown**

50% labs

30% quizzes

20% project (End Project)

Calculating points based on the following weights Calculating points will determine your final grade based on the following weights:

- A      90 - 100 points
- B      80 - 89 points
- C      70 – 79 points
- D      60 – 69 points
- F      below 60 points

Each chapter has a project that builds on the next chapter. Each chapter receives a grade that builds till a complete website has been developed. This class does not have test because every assignment is a project. You must access Jones and Bartlett to access the book and materials. The assignments will be posted in blackboard for grading.

HTML Module 1. Introduction to the Internet and Web Design

HTML Module 2. Building a Webpage Template with HTML 5

HTML Module 3. Enhancing a Website with Images and Links

HTML Module 4. Designing Webpages with CSS

HTML Module 5. Responsive Design Part 1: Designing for Mobile Devices

HTML Module 6. Responsive Design Part 2: Designing for Tablet and Desktop Devices

HTML Module 7. Improving Web Design with New Page Layouts

HTML Module 8. Creating Tables and Forms

HTML Module 9. Integrating Audio and Video

HTML Module 10. Creating Interactivity with CSS and JavaScript

HTML Module 11. Publish, Promote, and Maintain a Website

HTML Module 12. Getting Started with Bootstrap

