

Introduction to MS Web Development

CIS-236 30C 0

Fall Term 2021-2022 School Year Section 30C 0 3.00 Credits 08/23/2021 to 12/10/2021 Modified 08/21/2021

Course Description

Introduction to MS Web Development

Outcomes

This course builds on concepts presented in the CIS 131 C# Programming course by learning how to embed C# code within multi-page web applications. Students will learn how to use server controls, validation controls, master pages, site navigation and themes while developing ASP.NET Core MVC web applications. HTML5, CSS3 and ASP.NET are integrated into many applications. Object-oriented concepts will be used in these applications.

Course Materials

Murach's ASP.NET Core MVC

Author: Delamater & Murach

Publisher: Mike Murach & Associates, Inc

ISBN: 978-1-943872-49-7

Availability: Both physical text and eBook on the bookstore website: <https://bookstore.southeasttech.com/>

✓ Evaluation Procedures and Grading

Criteria

Type	Weight	Topic	Notes
Exams	40%		
Assignments	40%		
Quizzes	20%		

Breakdown

Grade	Range	Notes
A	90-100	
B	80-89.99	

Grade	Range	Notes
C	70-79.99	
D	60-69.99	
F	0-59.99	

Additional Items

Student Expectations for Proctored Testing in Teams

**Students are required to have a secondary device with Teams installed
(Examples: Smart Phone, USB Camera, laptop, etc.)**

Preparations for Teams Testing:

- Testing Environment
 - No music or headphones
 - No phones other than for Teams
 - No Smart Watches
 - No books or materials in the room
 - No additional people in the room
 - ID ready, Scratch Paper/Pencil and calculator - if allowed
- Testing Page Opened in Testing System
- Secondary Device Ready
 - Charged or plugged in
 - Camera positioned to view the testing computer keyboard and mouse
 - Camera and Microphone tested prior to testing session
- Contact the Help Desk at 605-367-4461 for support prior to the test as needed

Course Outline

When	Topic	Notes
08/24-09/16	Unit 1 (Chapters 1 & 2)	
09/23-10/21	Unit 2 (Chapters 3 & 4)	
10/28-11/18	Unit 3 (Chapters 5 & 6)	
11/23 - 12/09	Unit 4 (Chapters 7 & 8)	