

Interm. Web Programming

ITSE-2302

Fall 2018 Section 378 CRN-13139 3 Credits 08/27/2018 to 12/13/2018 Modified 08/29/2018

Meeting Times

Lecture

Tuesday, Thursday, 2:00 PM to 3:50 PM, F 241

Lab

Thursday, 3:00 PM to 3:50 PM, F 241

Contact Information

Program Coordinator: Major Robert Carl Nelson II

Email: rnelson@blinn.edu

Office: F 242

Phone: 979-209-7430

Website: cit.blinn.edu

Office Hours

Tuesday, Thursday, 11:30 AM to 12:00 PM, F 242

Schedule an appointment for best results.

Description

Server-side and client-side techniques for Web development.

3 lecture hours and 1 lab hour per week; 64 total contact hours. Credit: 3 semester hours.

Requisites

Prerequisites: ITSE 2309 or approval of the Dean or designee

Core Curriculum Statement

This course is not a core curriculum course.

Outcomes

Upon successful completion of this course, students will create and use client-side and server-side scripts to design and implement dynamic websites.

PHP and MySQL

Author: Joel Murach and Ray Harris

Publisher: Murach

Edition: 3rd

ISBN: 978193872381

Availability: Campus Bookstore

Flash Drive

USB Flash Thumb Drive

Course Requirements

Transfers to BAAS degree at SHSU.

Transfers to BAS-IT degree at UHCL.

Evaluation

Criteria

Type	Weight	Notes
Exams	50%	Five major exams and a comprehensive final exam
Course Project	20%	A small-team course project designing an e-commerce website
Labs	20%	Numerous hands-on labs using PHP, MySQL, HTML, and CSS
Class Participation	10%	Daily contributions to discussion and labs

Breakdown

A [90, 100] Exceptional knowledge of the material covered

B [80,90] Above average knowledge of the material covered

C [70,80] Average knowledge of the material covered

D [60,70] Less than average knowledge of the material covered

F [0,60] Very little knowledge of the material covered

Blinn College Policies

All policies, guidelines, and procedures in the [Blinn College Catalog \(http://catalog.blinn.edu/\)](http://catalog.blinn.edu/), [Blinn College Board Policies \(http://pol.tasb.org/Home/Index/1204\)](http://pol.tasb.org/Home/Index/1204), and the [Blinn College Administrative Regulations \(http://www.blinn.edu/admnpolicy/intro.htm\)](http://www.blinn.edu/admnpolicy/intro.htm) are applicable to this course.

[Specific information on civility, attendance, add/drop, scholastic integrity, students with disabilities, final grade appeal, alternative retailers, campus carry and proctoring arrangements and cost. \(http://www.blinn.edu/syllabus-policies/\)](http://www.blinn.edu/syllabus-policies/)

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* Course Policies

[Student Email, Exam Review Procedures, Deadlines for Assignments and Labs, Make-up Policy, Reading and Research, Lab Hours and Decorum, Removable Hard Drives, Professional Disclaimer, and Learning Activities are found here.](#)

📅 Schedule

Fall 2018

Week	Day	Meeting Details	Weekly Contact Hours
1	T	08/28/18	4
	R	08/30/18	
2	T	09/04/18	4
	R	09/06/18	
3	T	09/11/18	4
	W	09/12/18	
	R	09/13/18	
4	T	09/18/18	4
	R	09/20/18	
5	T	09/25/18	4
	R	09/27/18	
6	T	10/02/18	4
	R	10/04/18	
7	T	10/09/18	4
	R	10/11/18	
8	T	10/16/18	4
	R	10/18/18	
9	T	10/23/18	4
	R	10/25/18	

10	T	10/30/18	Design Database; Exam Three (Chapters 11-15)	4
	R	11/01/18	Create Database	
11	T	11/06/18	Query Database	4
	R	11/08/18	PDO and mysqli	
12	T	11/13/18	Database Driven Website; Exam Four (Chapters 16-20)	4
	R	11/15/18	Secure Websites	
	F	11/16/18	IMPORTANT- Last Day to Drop with a "Q"	
13	T	11/20/18	Email and Other Websites	4
	R	11/22/18	Holiday College Closed	
14	T	11/27/18	Uploads and Images	4
	R	11/29/18	Ecommerce Website	
15	T	12/04/18	Course Project Rehearsal; Exam Five (Chapters 21-24)	4
	R	12/06/18	Course Project Presentation	
	F	12/07/18	LAST DAY OF CLASSES	
16	T	12/11/18 from 1245-1500	Comprehensive Final Exams	4
			Total Contact Hours	64