CSCI-430 Server-side Development Course Syllabus Spring 2024

Course Description

This course covers servers-side web application development. Students will learn to set up a development server and develop web application servers that incorporate database connectivity and user authentication, and that provide RESTful APIs. Topics also include web protocols and security issues. Prerequisites: CSCI-220 and DSA-230 Offered alternate years

Instructor

Eric McGregor, Ph.D. Office: McKinney Center, Room 243 Email: rmcgregor@bridgewater.edu Phone: 540.828.5754

Office Hours: posted outside McKinney 243, or by appointment.

Meeting Times: MWF 10:00 a.m. - 10:50 a.m. in McKinney 226

Course Materials

JavaScript: The Definitive Guide (Optional) David Flanagan 7 Edition 9781491952023

Course Website: http://n0code.net/work/teaching/courses/csci430/spring2024.

Grading

During this course you will be evaluated on the work you submit for homework. There are no exams in this course.

Homework 90% Attendance 10%

Course and Classroom Policies

'Course and Classroom Policies, Spring 2024' can be found on the course webpage.