

CSCI-232 Client-side Development

Course Syllabus

Spring 2026

Course Description

This course covers the design and development of rich reactive web UI's using front-end JavaScript frameworks such as Bootstrap, Angular.js, React.js and Vue.js.

Prerequisite: CSCI-131 Offered each spring of even 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: T/Th 9:30 a.m. - 10:45 a.m.

Course Materials

Laptop, spiral notebook, and pencils.

Course Website: <http://artfulmonkeys.xyz/work/teaching/courses/csci232/2026spring>.

Grading

During this course you will be evaluated on 14 programming assignments following the schedule ([here](#)) and quizzes. Your final numeric grade will be computed as follows.

A1 - A13	65% (5% each)
A14	15%
Quizzes	20%

There are no exams or final exam in this course. Students will demonstrate A14 during our regularly scheduled final exam time.

Course and Classroom Policies

A link to the Course and Classroom Policies can be found on the course website.

This syllabus may be adjusted throughout the course at the discretion of the instructor.