

CSCI-240 Web API Programming
Course Syllabus
Spring 2018

Course Description

Introduction to using HTML, Javascript, JQuery and web application programming interfaces (APIs) for web services like Facebook and Google Maps. Upon completion, the student will be able to create web sites with dynamic content using JQuery widgets, plugins, and data pulled from other web services.

Instructor

Eric McGregor, Ph.D.
Office: McKinney Center, Room 220
Office Hours: M,W (10-11am, 2-3pm), F(10-11am)

Email: rmcgregor@bridgewater.edu
Phone: 540.828.5754

Meeting Times

Lectures: MWF, 9-9:50am. in McKinney 226

Required Text

Professional JavaScript for Web Developers
Zakas, Nicholas C.
ISBN-13: 9781118026694

D3.js in Action
Meeks, Elijah
ISBN-13: 9781617294488

Course Website

<http://n0code.net/work/teaching/courses/csci240>

Exam Schedule

Final Exam Thursday, April 26 @ 10:30 a.m.

Grading

During this course, you will be evaluated on coursework and a comprehensive final exam. Coursework will consist of quizzes and assignments; both in class and out of class. You will be permitted to use a personal spiral bound notebook containing only handwritten notes on quizzes and the final exam.

Final numeric grades are based on the following percentages:

	Percent of Final Grade
Coursework	75
Final Exam	25
Total	100

Additional Documents

This syllabus is accompanied by a document titled 'Course and Classroom Policies, Spring 2018'. If you did not receive this document please ask your instructor for a copy.