

## Course Syllabus Part II

### WEB 330 Enterprise JavaScript I

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#### Course Resources

**Course Text:**

JavaScript: The Definitive Guide; David Flanagan; 7<sup>th</sup> Edition; O'Reilly 2020

**Required Resources:**

Computer with Internet access

**Supplemental (not required) Resources:**

N/A

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#### Course Schedule

Week	Topics Covered	Readings	Assignments
1	Unit Testing	Web articles	<ul style="list-style-type: none"><li>• Discussion 1.1</li><li>• Assignment 1.2</li><li>• Assignment 1.3</li></ul>
2	Dates and Strings	Web articles	<ul style="list-style-type: none"><li>• Discussion 2.1</li><li>• Assignment 2.2</li></ul>
3	ES Modules and Built-in Functions	Chapter 10 – Modules; web articles	<ul style="list-style-type: none"><li>• Discussion 3.1</li><li>• Assignment 3.2</li></ul>
4	Complex Types, Part 1	Chapter 11 – The JavaScript Standard Library; web articles	<ul style="list-style-type: none"><li>• Discussion 4.1</li><li>• Assignment 4.2</li><li>• Assignment 4.3</li></ul>
5	Complex Types, Part 2	Chapter 12 – Iterators and Generators; web articles	<ul style="list-style-type: none"><li>• Discussion 5.1</li><li>• Assignment 5.2</li><li>• Assignment 5.3</li></ul>
6	Asynchronous JavaScript, Part 1	Chapter 13 – Asynchronous JavaScript; web articles	<ul style="list-style-type: none"><li>• Discussion 6.1</li><li>• Assignment 6.2</li><li>• Assignment 6.3</li></ul>
7	Files and Streams	Chapter 15 – JavaScript in Web Browsers; web articles	<ul style="list-style-type: none"><li>• Discussion 7.1</li><li>• Assignment 7.2</li><li>• Assignment 7.3</li></ul>

8	Asynchronous JavaScript, Part 2	Chapter 16 – JavaScript in Web Browsers	<ul style="list-style-type: none"> <li>• Discussion 8.1</li> <li>• Assignment 8.2</li> <li>• Assignment 8.3</li> </ul>
9	Personal Portfolio Delivery	Chapter 17 – JavaScript Tools and Extensions	<ul style="list-style-type: none"> <li>• Discussion 9.1</li> <li>• Assignment 9.2</li> </ul>

### Grade Breakdown/Criteria

<u>Grade component</u>	<u>Available points</u>
9 Discussion Board Assignments	50 pts. each, total of 450 pts.
6 Assignments	50 pts. each, total of 300 pts.
9 Programming Assignments	100 pts. each, total of 900 pts.

Total points possible 1650 pts.

### Late Work

Pay close attention to the due dates of the gradable items in this course. Late work is generally not accepted unless prior arrangements are made with the instructor and fall within the special circumstances category. It is very important to keep up with your work and with your participation in the course. The instructor has the right to not accept late work.

### Resubmission Policy

I am happy to regrade assignments because I believe everyone deserves an opportunity to receive an 'A' in one of my courses. Below outlines the courses resubmission policy:

- All assignments that are submitted **on time** qualify for resubmission.
- All students have six days from the original assignments graded submission to resubmit their work. For example, let's say you would like to resubmit an assignment from week one. And, your grade to week one's assignment was posted on Tuesday. You have six days from that Tuesday to resubmit the assignment. After the sixth day, resubmissions will not be accepted.
- All resubmissions must be sent through email with the following subject line: **[Course Name] – [Your Last Name]'s Resubmission for [Assignment Name]**.
  - Any emails that do not include the appropriate subject line will be ignored. I respond to all emails with a "thank you." Use this response as verification and proof that your submission was accepted. There is no timeline for when a resubmission will be graded. So, please be patient.
- All resubmissions must include all of the items outlined in the assignment's deliverables section. Emails without the original assignments requested files will be ignored.
- Discussion board postings are **excluded** from the resubmission policy.

**Participation**

Students are expected to login often and contribute to the class on a regular basis, including posting to the discussion board, submitting assignments, and participating in group activities as required. If you have specific participation requirements related to your educational funding or student status, you are expected to monitor your own participation to ensure you are in compliance with those requirements.

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**Expectations for Students**

- Students should expect to spend approximately 15 hours per week to complete the activities and assignments in this course.
  - Students will log in as often as needed to complete their assignments and progress through the course.
  - Students will treat their classmates and the instructor with respect and courtesy.
  - Students are responsible for keeping current with the reading assignments and coming to class prepared to discuss the work assigned.
  - Students are responsible for knowing what assignments are due and when.
  - Students will submit only their own work and will not commit plagiarism or other acts of academic dishonesty.
  - Students will contact the instructor as soon as personal problems arise that may affect the student's ability to complete assignments on time.
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**Expectations for Faculty**

- The instructor will treat all students with respect and courtesy.
  - The instructor will make grading criteria clear and follow the criteria scrupulously in evaluating student work.
  - The instructor will provide feedback about student work within 6 days of due dates (or 24 hours prior to the next due date)—feedback that helps the student learn and improve.
  - The instructor will respond to all student phone and email messages within 48 hours.
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