

MONTGOMERY COLLEGE
Rockville Campus
276 JavaScript
Computer Applications Department

Instructor Information

Name: Zac Gordon

Office Location: HU 311

Mailbox Location: HU16

Email: zgordon@dabrook.org

Office Hours: Thursday after class

Course Website: <http://dabrook.org>

Student Web Space:

Login to <http://dabrook.org> and find the course. You will find FTP information there.

Course Information

Semester: Fall 2010

Course CRN: 22363

Class time: Thursday, 6:30pm – 9:10pm

Class location: HU 311

Course Description

This course is designed to introduce students to JavaScript. The course will provide a brief examination of the principles of structured programming and then apply these principles to a variety of Web pages that can be enhanced using JavaScript. Topics will include syntax, variables, functions, objects, the DOM, AJAX, and libraries. PREREQUISITE: CA 272 or successful completion of the departmental skills assessment.

Course Materials

Script with JavaScript and AJAX by Charles Wyke-Smith

Software and Hardware Needs

- Mac or PC computers with internet connection
- Web Browsers (Chrome, Firefox, Opera, Safari, Internet Explorer)
- Web page editor that fosters the development of valid HTML, CSS, JavaScript, and Server Side code
- Web page debugging and evaluation tools such as [Firebug](#) and the [Web Developer Toolbar](#) for Firefox
- FTP Software

Course Grading:

CA276 - JavaScript

Course Grades: <59=F, 60-69=D, 70-79=C, 80-89=B, 90-100=A

Category	Weight
Midterm	30%
Final Project	50%
Homework	20%

In written assignments, students are expected to demonstrate accurate use of English grammar and punctuation. If not, assignments may be returned until accurate. The Writing Center will provide assistance. Assignments should not be handwritten.

Class Policies

1. **Missed Tests and Quizzes:** Tests are announced far in advance. NO MAKEUPS without a doctor's excuse. If the final exam is not taken, the student will receive a grade of F for the course.

Course Overview:

Check <http://dabrook.org> for a detailed overview of the course and each class.

Academic Dishonesty:

Events of academic dishonesty will receive an automatic zero and will result in failure of the course.

Lack of Prerequisites:

A student who attempts this course without having the required assessment levels or passing prerequisite(s), does so at his/her own risk of failing the course.

Homework Instructions:

All assignments must be posted by noon on the Sunday listed in the Due Date column (generally the Sunday following the week's assignment). Homework assignments submitted after such time will receive 10% off for the first week late and no credit for more than one week late.

All homework must be **clearly linked** to your course homepage **with valid/working links** to receive credit.

Article reviews must be linked to your homepage under the appropriate assignment link.

Final Project:

Minimum five page site based on a Smithsonian exhibit.

Make-Ups:

I do not allow make-up exams. If you miss an exam, you will take a comprehensive final at the end of the semester and it will count for the missed exam. The only exception to this is when a student notifies me one week prior to the exam, provides a valid reason with extenuating circumstances, and agrees to take the exam earlier than the scheduled time.

Class Attendance:

The following statement is in the Student Handbook and will be enforced: "Students are expected to attend all class sessions. When a student's absences are about to equal or have equaled the number of class sessions per week, the instructor may issue a warning; if the student is absent again, the instructor may drop the student from the class."

It is important that you attend every class. You will be responsible for all work assigned whether you are present or absent.

In the event that you do miss a class, it is your responsibility to obtain the missed information from a fellow classmate. Therefore, I highly recommend that you find **at least two study buddies** in this class to confer with when class information is missed.

Please make every effort to be on time for class.

Computer Lab Usage/Privileges:

Computer labs are available for course related work.

<i>Course Location</i>	<i>Lab Location</i>	<i>Overflow Lab</i>	<i>Office Location/Phone</i>
HU building	H314	H312	H307/ 279-5187
CS building	CS25/26 & CS21A	H314	CS19 / 279-5156

Labs are open Monday through Friday 8:30 am - 10:00 pm, Saturday 8:30 am - 4:00 pm, and Sunday 8:30 am - 2:00 pm. Labs open on the first day of the semester and close on the last day of finals and all College holidays. Any changes in hours will be posted. Rules and guidelines governing the use of labs are published by the Computer Lab Offices.

Policies:

All students are expected to comply with the Student Code of Conduct. Students should refer to the Student Handbook for the official wording of all academic, classroom, and college wide policies. All such polices will be strictly enforced in the classroom as stated in the Student Handbook.

For complete statement of Academic Regulations and Student Code of Conduct visit http://www.montgomerycollege.edu/departments/academicevp/Student_PandP.htm

Disabilities:

Any student who may need an accommodation due to a disability, please see me either after class or during my office hours. A letter from Disability Support Services (122CB) authorizing your accommodation will be needed. The DSS Web site can be found at <http://www.montgomerycollege.edu/Departments/dispsvc/>.

Any student who may need assistance in the event of an emergency evacuation must identify themselves to the Disability Support Services Office. Guidelines for emergency evacuations for individuals with disabilities are found at: <http://www.montgomerycollege.edu/Departments/dispsvc/evacprocedures.htm>.

Weather Alerts:

Occasionally it becomes necessary to delay the opening of school, send students home early, or

close the College entirely because of bad weather. Area radio stations broadcast information about school closings or delayed openings beginning around 6 a.m. If Montgomery College plans to close early, radio and TV stations will broadcast the message. The stations DO NOT broadcast "open as scheduled".

For recorded announcement call (301) 217-8800 or (301) 279-5310 or see the Montgomery College web site is <http://www.montgomerycollege.edu/>

Class Cancellation:

In the event that class must be cancelled, see the class site for information regarding alternate assignments.