

DE ANZA COLLEGE  
Client-side Programming with JavaScript - CIS89C

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|--|---------------------------|
| Course# : CIS 89C 62Z (CRN:26016)                | Session: Fall 2024        |
| Instructor: Art Linn                             | Days : Tuesday & Thursday |
| : E-Mail (linnjrarthur@fhda.edu)                 | Type : Online session     |
|  | Time : 3:00P - 4:30p      |
| Office hours (Tuesday/Thursday - Link in Canvas) | Time : 4:30p - 5:00p      |

Canvas Class Link: <https://deanza.instructure.com/courses/36328>

Student Learning Outcome Statements (SLO)

- Student Learning Outcome: Write functions and scripts using JavaScript.
- Student Learning Outcome: Create web pages using Hypertext Markup Language (HTML), Cascading Style Sheets (CSS), JavaScript, and the Document Object Model (DOM), and demonstrate how they interact together within a web document.

COURSE GOALS:

- 1) Introduction to JavaScript (JS).
- 2) Compose JavaScript in Web documents
- 3) Create JavaScript that include various features of the language
- 4) Create JavaScript that manage various objects in the XML DOM
- 5) Compose JavaScript that manage the Navigator Object
- 6) Compose JavaScript that manage the Cookie Object
- 7) Use skills to develop a simple client-side application

EVALUATION: Total points accumulated will determine final grade. The method of evaluation is percentages. The following are how the points are allocated:

|   |            |              |
|---|------------|--------------|
| 4 Projects (30 pts each) ----->             | 120        | Note 1, 3    |
| 13 Chapters Try This (12 at 5 pts ea) ----> | 60         | Note 1, 3    |
| 8 Quizzes (10 pts each) ----->              | 80         | Note 1, 2, 3 |
| 1 Final Exam ----->                         | 50         | Note 4       |
| 1 Term Project ----->                       | 50         | Note 5       |
| 10 Weekly Zoom (10 pts each) ----->         | 100        | Note 6       |
| Total Points ----->                         | <b>460</b> | Note 7       |

**A = 414-460+    B = 368-413    C = 322-367    D = 276-321    F = 0-275**

NOTES:

- (1) All work needs to be turned in by the due date. Late penalties are:
  - . Projects: 5 points off
  - Chapter Work: 1 point off
  - Quizzes: 2 points off
- (2) Quizzes are opened for the week they are schedule in. Must be done during that week without penalty!
- (3) Last day to turn in work is **Sunday, December 8th!!**
- (4) Final exam may have between 40-50 questions. NOTE: ONLY available:  
**TUESDAY, DECEMBER 10 from 12:00am until 11:59pm**  
**SO PLAN ACCORDINGLY - NO EXCEPTIONS HERE!**  
The students may create questions to be used on the final exam.
- (5) The last day any work will be accepted: **Sunday, December 8, 2024.**
- (6) One question will be asked and answered each week. **They cannot be made up.** They open Thursday of that week and close Sunday the same week.
- (7) I may drop or alter activities or change the schedule at any time. I will indicate this in the "On-Line Sessions".  
3 "Try This" are extra credit +5 points each.

ATTENDANCE:

It is expected that you sign into Canvas at least once a week. If you don't log into Canvas by Wednesday of the 2<sup>nd</sup> week, I will drop you as a "No Show". After that, if you wish to drop the course, you must perform the DROP, or receive whatever grade earned.

CHEATING:

Anyone found cheating will automatically be dropped. Turning in exact same answer to any work might be considered cheating. It's up to my judgment. It is OK to consult with each other on any of the home works or projects. However, I expect you to do and submit your own work. Any copying code from the internet will be considered cheating. You may use the knowledge, but you must write your whole work yourself using the naming convention provided.

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TEXTS:

**JavaScript: A Beginner's Guide, Fifth Edition** By: John Pollock  
Print ISBN: 9781260457681  
eText ISBN: 9781260457698

**Alternate** is using the Fourth Edition downloading the PDF from this link:

**Note:** The order of chapters is different from 5<sup>th</sup> edition - follow Canvas's content.

<https://pepa.holla.cz/wp-content/uploads/2015/11/JavaScript-A-Beginners-Guide-Fourth-Edition1.pdf>

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**Disability Accommodations**

De Anza College views disability as an important aspect of diversity, and is committed to providing equitable access to learning opportunities for all students.

Disability Support Services (DSS) is the campus office that collaborates with students who have disabilities to provide and/or arrange reasonable accommodations. If you have, or think you have, a disability in any area such as, mental health, attention, learning, chronic health, sensory, or physical, please contact DSS to arrange a confidential discussion regarding equitable access and reasonable accommodations.

If you are registered with DSS and have accommodations set by a DSS counselor, please be sure that your instructor has received your accommodation letter from Clockwork early in the quarter to review how the accommodations will be applied in the course. Students who need accommodated test proctoring must meet appointment booking deadlines at the Testing Center. a) Midterm exam be booked at least five (5) business days in advance of the instructor approved exam date/time. b) Final exams must be scheduled seven (7) business days/weekdays in advance of the instructor approved exam date/time. Failure to meet appointment booking deadlines will result in the forfeit of testing accommodations and you will be required to take your exam with the class.

DSS Location: RSS Building, Suite 141 <http://www.deanza.edu/DSS/> Phone: 408-864-8753 Email: [DSS@deanza.edu](mailto:DSS@deanza.edu)