JavaScript Programming
Acme-Tutors
JavaScript

Instructor:	Hue	**Location:**	Zoom Meeting
Email:	tutors@acme-nyc.com	**Group Day/Time:**	Saturday, 1:00 PM - 3:00 PM
Phone:	646-280-7089		
Start Dates:	Spring: 3/8, Summer: 6/21, Fall: 9/20, Winter: 12/27		
Year:	2025		

GROUP DESCRIPTION

This group is intended for core programming of the JavaScript language. This is an uncomplicated introducton to JavaScript and a complementary group to Java Script II Client and Server Side Programming.

GROUP OBJECTIVES

- To build understanding of JavaScript.
- To develop an adequate working knowledge of JavaScript to be able to develop functional code.
- Understand the syntax and semantics of the langauge.
- Engage in active discussions.
- Build a program in JavaScript.

PREREQUISITES

Optimism and interest in the subject. Any prior experience with another programming language is a plus.

TEXTBOOK: *JavaScript: The Definitive Guide*, O'Reilly, 7th Ed., 2020

TENTATIVE SCHEDULE

Week	Description
1	Lexical Structure
2	Types, Values, and Variables
3	Expressions and Operators
4	Statements
5	Objects
6	Arrays
7	Functions
8	Classes
9	Modules
10	The JavaScript Standard Library
11	Capstone Project
12	Capstone Project Review