JavaScript I Core Programming

Acme-Tutors JavaScript

Instructor: Hugh Location: Zoom Meeting

Email: tutors@acme-nyc.com Group Day/Time: Saturday, 1:00 PM - 3:00 PM

Phone: 646-280-7089 **Start Date:** September 17, 2023

Term: Fall 2023

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 language.
- Engage in active discussions.
- Build a program in JavaScript.

PREREQUISITES

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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

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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