

# **JavaScript - Advanced**

**Modality: On Demand**

**Duration: 3 Hours**

## **About this course:**

Alongside HTML and CSS, JavaScript is another core technology for website design. It is a dynamic and interpreted programming language which in turn helps make interactive web pages.

In this course you will learn more about advanced objects, arrays and functions. To progress in this course, a basic fundamental knowledge of JavaScript is required.

According to [daxx.com](https://daxx.com), average salary of a JavaScript developer is approximately \$96000 annually.

## **Audience:**

The primary audience for this course is anyone who wants to start or enhance their career in website development.

## **Pre-requisites:**

- Knowledge of basic JavaScript is required.

## **Course Outline:**

### **Math and Loops**

- Intro
- Math
- Random
- Range Function
- Date
- If Else
- Loops: While
- Loops: Do While
- Loops: For
- Loops: For In

### **Practical Use of JavaScript**

- Section 4
- OnFocus OnBlur
- OnChange
- Images: Preload, Mouseover
- Timers

