



Course Code: **TGS - 2026064472**

CASL - Hands-On Web App Development with Javascript

Funding Available: SkillsFuture Credit PSEA SFEC Absentee Payroll MCES

COURSE INFORMATION

Sessions
2 days

Duration
16 hrs

Level
Beginner

Assessment
2 hrs

VENUE

12 Woodlands Square #07-85/86/87 Woods Square Tower 1, Singapore 737715. 5 mins walk from Woodlands (NS9) MRT station.

The venue is disabled-friendly.

WHAT'S THIS COURSE ABOUT

Topic 1: Basic Javascript Programming

Overview of Javascript Programming and Syntax

Data Types & Variables

Control Structures

Loop

Topic 2: Javascript Functions

Function Syntax

Javascript Built In Functions

Potential Javascript Security Issues

Topic 3: DOM

DOM Elements and Nodes

Access and Modify DOM Elements

DOM Events

Topic 4: Error Handling and Debugging

Error Handling

Debugging

Topic 5: Object Oriented Programming

Javascript Classes and Objects

Function Calls and Apply

Topic 6: Javascript...

WHAT YOU'LL LEARN

By end of the course, learners should be able to:

- **LO1:** Code Javascript for simple application development.
- **LO2:** Code and reuse Javascript functions, and identify potential Javascript security risks.
- **LO3:** Embed and modify DOM elements.
- **LO4:** Handle Javascript errors and debugging.
- **LO5:** Code Javascript classes and objects.
- **LO6:** Code Javascript API.

WSQ FUNDING

Full Fee S\$750.00 Before GST

GST S\$67.50 9% of fee

Baseline Nett S\$442.50 SG/PR age 21+ · 50% funded · incl. GST

MCES / SME Nett S\$292.50 SG age 40+ · 70% funded · incl. GST

CERTIFICATION

- **Certificate of Completion from Tertiary Courses** - Upon meeting at least 75% attendance and passing the assessment(s), participants will receive a Certificate of Completion from Tertiary Courses.
- **OpenCerts from SkillsFuture Singapore** - After passing the assessment(s) and achieving at least 75% attendance, participants will receive an OpenCert (aka Statement of Achievement) from SkillsFuture Singapore, certifying that they have achieved the Competency Standard(s) in the above Skills Framework.

REGISTRATION

<https://www.tertiarycourses.com.sg/casl-hands-on-web-app-development-with-javascript.html>



SCAN TO REGISTER

SUPPORT

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