

ONLINE DIGITAL CLASS

# INTRODUCTION TO HTML/CSS/JS FOR ENGINEERS (Part 3)

## SYNOPSIS

BEM Approved CPD/PDP Hours: 2

Ref. no: IEM21/HQ/316/T(w)

With the world going into digitization, web browsers have become part of our daily tools to access webpages for work collaborations, communications, information access, shopping and entertainment.

Understanding the fundamentals of web pages will give you an upper hand whether you are building an engineering web application or planning to DIY your website.

In this digital class, we will dive into the three building blocks of web pages i.e., HTML, CSS and Javascript. The class will be divided into 4 parts as follow:-

- HTML(Hyper Text Markup Language) - Part 1
- CSS (Cascading Style Sheet) - Part 2
- JS (Javascript) - Part 3
- Hand code a web page - Part 4

After these classes, participants should have a basic understanding of the web page building blocks and the basic skills required to build your own web page.

## SPEAKER PROFILE

**Ir. Chai Chen Sing** had 24 years of experience in the engineering industry. His experience range from consulting services and contracting in construction industry, SCADA implementation for processing plant, web application development and Internet of Things (IoT). He is currently the principal consultant for Versoset Engineers Sdn Bhd and also the technical director for Mercatura, an IoT solution provider. He heads the technical development for integrated custom-made embedded system as well as web application development utilising cloud solution. Ir. Chai Chen Sing graduated from University of New South Wales, Australia in 1992. He served as committee members of ICT Special Interest Group since 2014 and he is the chairman for the session 2018/2019.

**18 SEPTEMBER 2021, SATURDAY**  
**9.00 AM – 11.00 AM**

**Registration Fee:**

**Student Member: Free | IEM Member: Rm15 | Non-Member: RM70**

**Register online | [www.myiem.org.my](http://www.myiem.org.my)**