

# Webinar Talk on “Introduction to Data Science for Engineers”

CPD hours: 2

RefNo: IEM26/HQ/308/S

**Date : 22<sup>nd</sup> August 2026 (Saturday)**

**Time : 09.00 am - 11.00 am**

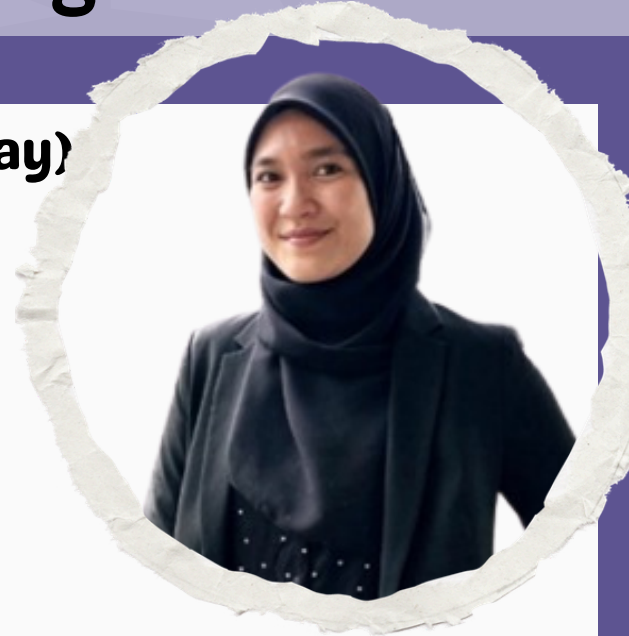
**Platform : Zoom**

**REGISTRATION FEES IEM**

**Students: Free**

**IEM Members: RM15 (Online)**

**Non-IEM Members: RM70**



**DR. PUTERI NADIAH SYAMIMI**

## **BIODATA SPEAKER**

***Trainer's Profile*** Dr. Syamimi holds a Ph.D. in Radar Communication Engineering (2023), a Bachelor's Degree in Electronic System Engineering (2019), and a Diploma in Electronic Engineering (2016), all from Universiti Teknologi Malaysia. Currently, Dr. Syamimi serves as a Assistant Director, Spectrum Engineering Department di MCMC. She specialises in Microsoft Power BI for data visualization and analytics. With expertise in Data Science and Data Analysis, she trains professionals to leverage Power BI for business intelligence, data analysis, and the creation of interactive visualizations, empowering them to transform complex data into actionable insights in their respective fields.

## **SYNOPSIS**

Data Science is shaping the future of engineering, enabling professionals to optimize processes and make informed decisions. This Introduction to Data Science for Engineers program, led by Dr. Puteri Nadiah Syamimi, provides a hands-on introduction to data analytics, machine learning fundamentals, and practical applications in engineering. Through interactive discussions and real-world case studies, participants will explore how data-driven insights can enhance efficiency and innovation in their field.