

# PURAWIN SUBRAMANIAM



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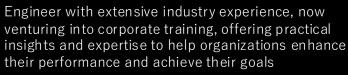


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PMI Member









Dyson Malaysia (Design & Manufacturing)

Senior Aerospace UPECA Sdn. Bhd.

(Quality & Engineering)

**EPSON Precision Malaysia Sdn.** Bhd.

Operations



## Master of Business Administration (MBA)

University of Technology Malaysia 2020-2022

# MicroMaster in Supply Chain Management

Massachusetts Institute of Technology (MITx)

2021-2023

## Bachelor of Degree in Aerospace **Engineering**

University of Science Malaysia 2014-2018



English: CEFR C1

Malay: Fluent in speaking and

writing

**Tamil**: Native Language

Mandarin: Level IV French: Level 1

# Training Specializations

#### **Root Cause Analysis**

> A systematic process for identifying the fundamental underlying issues causing a problem, enabling the development of effective solutions to prevent recurrence.

## 8 Discipline Problem Solving

➤ A structured methodology for addressing and resolving complex issues by identifying root causes, implementing corrective actions, and preventing recurrence through a team-oriented, systematic approach.

#### Process Failure Mode and Effect Analysis (PFMEA)

A systematic method for identifying potential failures in a process or product, assessing their impact, and prioritizing corrective actions to mitigate risks.

### Cost of Quality & Cost of Poor Quality

Refers to the financial impact incurred due to defects, errors, and inefficiencies in processes, including rework, waste, lost opportunities, inspections, and proactive measures affecting overall profitability.

#### Manufacturing Compliance Audit

A structured way of conducting manufacturing audits and covering the scope of pre and post-audits adheres to ISO 9001:2015 & ISO 19011:2018.

#### Microsoft Excel Basic & Intermediate

> Covers the administrative tasks with simple formulae, to be able to visualize data with charts.

#### Microsoft PowerPoint

Covers professional PowerPoint slides making with effective way of presenting for work purpose.

#### Microsoft PowerBI

A business analytics tool that enables users to visualize data, share insights, and create interactive reports and dashboards, facilitating informed decision-making across.

#### Certifications

ISO 9001:2015 Lead Auditor

**Certified Associate in Project Management (CAPM)** 

















