



# PRODUCTION PLANNING AND CONTROL IN CREATING SUFFICIENCY

## OBJECTIVES

- Able to apply forecasting techniques for future demand
- Explain major functions in production planning and control
- Understand the JIT concept and Inventory Reduction System

## COURSE CONTENT

- Overview of Production Planning
- Core Function in Production Planning
- Production Planning Stage
- Basic Production System
- Planning Parameters and Factors
- Production Planning Concept and Technique
- Forecasting
- Simple Forecasting Techniques
- Improvement Strategy
- Improvement Focus Area
- Productivity
- Capacity
- Material
- Productivity Focus Area
- JIT Concept
- Capacity Focus Area
- Inventory Reduction System

## ADMINISTRATIVE DETAILS

Date : August 3-4, 2026

Time : 9.00am – 5.00pm

Venue : FMM Selangor & Kuala Lumpur Branch

No 8A, Jalan Pensyarah U1/28, Hicom  
Glenmarie Industrial Park, 40150 Shah Alam,  
Selangor.

Fees : FMM Members – RM 1,350.00 per participant

Non-Members – RM 1,566.00 per participant

**(inclusive of 8% service tax)**

(Fees include course materials, Meal Voucher and  
Certificate of Attendance)

*\*Meal voucher are given in lieu to Fasting Month*

## TRAINER PROFILE

**Muhammad Zamree** is a certified Six Sigma Master Black Belt from Dephli, US. He is currently a System Consultant and Trainer for his own consultancy firm. En Zamree has more than 16 years of experiences in manufacturing management process especially in lean and six sigma. He also has been involved in manufacturing process covers from concept and design stage, prototyping and qualification, line design, process analysis, process improvement and process control stages that he applied during his past working experiences. Locally, he has also conducted programmes for organisations like the Malaysian Productivity Corporation, KWSP, Time Dot Com, Bank Muamalat, Felcra Berhad, MTBE Sdn Bhd, Proton, Elektrisola (M) Sdn Bhd and Delphi Packard (M) Sdn Bhd. He has extensive experience in providing management system implementation support for companies striving to enhance their business effectiveness. His strengths lie in his proven ability to work throughout diverse organisations establishing management systems that significantly improve process effectiveness and organisational results

## WHO SHOULD ATTEND

Managers, Executives, Supervisors and Leaders who responsible for manufacturing, especially from production and production planning and control functions. Others involved in planning and production control would also benefit from this programme.

### **For further inquiries please contact:**

Siti Nazihah /Azrini

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azrini@fmm.org.my

Visit us at: [www.fmm.edu.my](http://www.fmm.edu.my) / [www.fmm.org.my](http://www.fmm.org.my)

Get **10% DISCOUNT** if you send  
3 or more participants for the  
same programme!



# REGISTRATION FORM

## PRODUCTION PLANNING AND CONTROL IN CREATING SUFFICIENCY

**August 3-4, 2026 (Monday-Tuesday)**

**FMM SELANGOR & KUALA LUMPUR BRANCH**

FMM Institute Selangor (SST No: W10-1901-32000105 | COID: (475427W\_SELANGOR)  
Email: siti\_nazihah@fmm.org.my/ azrini@fmm.org.my  
Tel: 03-5569 2950/4471/4171

Please register the following participant(s) for the above programme:

1. Name	Designation	Email
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Nationality	IC/Passport No.
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2. Name	Designation	Email
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Nationality	IC / Passport No.
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(If space is insufficient, please attach a separate list)

### Disclaimer

Registration is on a first-come first-served basis. All cancellations must be made in writing. There will be no charge for cancellation received 14 or more working days before the start of the programme. Cancellation received 7 – 14 working days before the start of the programme is subject to a cancellation fee of 50% of the programme fees. Cancellation received 6 working days and below before the start of the programme is subject to a cancellation fee of 100% of the programme fees. If the participant fails to attend the programme or less than 75% attendance, the full programme fees are payable. However, replacement can be accepted at no additional cost. The FMM Institute reserves the right to change the speaker, reschedule or cancel the programme and all efforts will be taken to inform participants of the changes.

We hereby confirm that (Please tick accordingly):

- We will be claiming from HRD Corp and full payment would be made to FMM Institute in the event that no disbursement from HRD Corp under any circumstances.
- We will NOT BE CLAIMING from HRD Corp. Payment will be made to account payee FMM Institute by cheque or bank transfer to Maybank Account No 5-62106-64719-2

Submitted by:

Name:	Designation:
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Email:	Company:
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FMM Membership No.:	My Corporate Identity No.:
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Company Address:

Tel No.:	Fax No.:	Date:
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