# **REGISTRATION FORM**

#### PLASTIC INJECTION MOULDING DEFECTS & COUNTERMEASURES

06th.~07th. March 2024 at ADTEC Taiping. Perak

No	Name	Designation
1		
2		
3		
4		
5		

- Class from 9.00am 5.00pm
- Lecture will be in BM / ENG
- In house training available upon request
- Use photocopies if participants more than 5 paxs

<ul><li>Contact Person: Mr/Ms</li><li>Company:</li><li>Address:</li></ul>	Designation:	
Signature & Company Stamp:	Date:	

# **REGISTER ONLINE**

To check our venue location and register online, kindly visit this website link

http://amtservices.com.my/pim-defects-countermeasure

#### **AMT SERVICES PLT**

Technical Training and Consultancy Service
For more information about us and other technical programs we offer, kindly visit our website at www.amtservices.com.my.

Any inquiries or special technical training request please email us at info@amtservices.com.my.

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HOW TO REDUCE & CONTROL PRODUCTS REJECT RATE??

PLASTIC INJECTION MOULDING DEFECTS & COUNTERMEASURES (HRD Corp Claimable Courses)

# 06th.~07th. March 2024 at ADTEC TAIPING, PERAK



# Who should attend

Managers, Engineers, R&D personnel, QC personnel, Executives, Trainers, Supervisors, Technicians, Line Leaders, Maintenance personnel and others related personnel

# PLASTIC INJECTION MOULDING DEFECTS & COUNTERMEASURES (06h.~07th. March 2024 at ADTEC Taiping. Perak)

Organized By

AMT SERVICES PLT (LLP0004599-LGN)

No 4 Medan Niaga Perda Fasa 2, Jalan Serindit, 14300 Sg Jawi, Seberang Perai Selatan, Penang. Tel:011-1132-8818, 019-577-8148 E-Mail: training@amtservices.com.my

## **Objectives**

This program was developed for those individuals, as well as anyone else seeking to further their knowledge concerning defect solutions. For this purposes, countermeasures can be defined as an activity that takes place to determine the cause of, and solution for, defects found in a moulded part. This activity usually takes place while parts are being moulded and occurs when the normal production of acceptable parts is interrupted by the unexpected production of one or more defective, unacceptable parts. Participants will learn detail on what, why, when, where and how defects occurs and how to countermeasures the defects.

#### **Course Contents**

- Type of defects.
  - Understanding type of defects, Appearance defects or Dimension defects
- Defects terminology.
  - Understanding the correct terminology of the defects.
- 3. Defects analysis and failure of products.
  - Defects causes, how it happened.
  - Failure of products.
  - Study of moulding defects.
- Defects countermeasures.
  - Defects countermeasures during design stage.
  - Defects cause by plastic material.
  - Defects cause by mould.
  - Countermeasures by parameter setting.
  - How to eliminate defects and avoid from happening again.

## **Daily Schedule**

	Day 1	Day 2
8.30 am to		
9.00 am	Registration	
9.00 am to		
1.00 pm	Type of defects	Defects analysis and failure of products
1.00 pm to		
2.00 pm	Lunch	Lunch
2.00 pm to	Defects	
5.00 pm	terminology	Defects countermeasures/Practical

#### **Trainer Biodata**

Azahar Hasan, a mechanical engineering graduate from UTM started his career as an instructor at Centre for Instructor and Advanced Skill Training (CIAST) under Ministry of Human Resource in 1984. He has undergone training in Japan in the area of plastic injection moulding from various training institutions and companies such as Nissei School, Takahashi Seiki, Yamashita Precision, Idemitsu Chemical, Tokyo High Polymer Centre and Others. He started to organized and conducted training under AMT services since 1999 after leaving CIAST. Currently he is involved in Skill Advisory Committee Member for plastic under JPK (Jabatan Pembangunan Kemahiran). His knowledge and experience has been shared by thousand of participants who came over from various multinational companies, universities, training institutions including participants from Asean Countries. A qualified trainer under HRDF with PSMB TTT (Train The Trainer) Certification No: EMP/1515

#### **Procedures to register**

- 1. E-mail to "training@amtservices.com.my" the complete registered form.
- 2. First come first serve basis. Upon registration, participants will receive detailed course and venue location map with their registration confirmation letter from AMT
- 3. Mail crossed cheque made payable to "AMT SERVICES PLT" or payment can be made on the event day

#### **Administration Details**

# Course fees: RM 980.00 per participant/program

- Course fees include one set of course materials, refreshments, lunch and training certificate.
- Course fees is not refundable, however a substitute is allowed to replace the earlier registered person if he/she is unable to attend the program. Details of substitute must email to AMT prior to commencement of program
- This program is under 'HRD Corp Claimable Courses' training scheme under SBL Khas.
- AMT reserved all rights to cancel or reschedule program and all efforts will be taken to inform participants of any changes.