

MM Matrix Integrity (M) Sdn. Bhd.
 No. 32A, Jalan Perindustrian Suntrack,
 Hub Perindustrian Suntrack,
 Off Jalan P1A, Seksyen 13,
 43650 Bandar Baru Bangi, Selangor.
 Email: matrixintegritygroup@gmail.com
 Website: http://matrixintegrity.com/, http://www.uwec.com.my/



INTRODUCTION TO WELDING INSPECTION & QUALITY CONTROL TRAINING COURSE:

REGISTRATION FORM

Two-Day Course on Welding Inspection & Quality Control

Part 1 Company Information

Name of Company:

Address:

Telephone:

Fax:

Email:

Part 2 Contact Information

Contact Person Name:

Designation:

Telephone:

Fax:

Email:

Part 3 Participant Information

Training Date (please specify):

No	Participant Name	Designation	Remark

Note: Please indicate in the remark section if you prefer the course on weekdays.

Part 4 Terms and Conditions

- 1) MM Matrix Integrity Sdn. Bhd. will notify the exact date of training one (1) week earlier
- 2) If the registered participant is not able to attend, he/she may request for a replacement (3 days before the training date).
- 3) Please make a full payment prior to training to MM Matrix Integrity (M) Sdn. Bhd. (CIMB account no: 8600 458 106) and submit the payment details together with the registration form.
- 4) In the event of any cancellation after the payment, only 80% of the payment is refunded.
- 5) MM Matrix Integrity (M) Sdn. Bhd. reserves the right to postpone the course if due to unforeseen circumstances.



The objectives of weld inspections are meant for several reasons, but the most common is to determine whether the weld is of a suitable quality for its intended application. Quality control (QC) is a procedure or set of procedures intended to ensure that a manufactured product or performed service adheres to a defined set of quality criteria or meets the requirements of the client or customer.

Non Destructive Testing (NDT) is the process of inspecting, testing, or evaluating materials, components or assemblies for discontinuities, or differences in characteristics without destroying the serviceability of the part or system.



WE NOW OPEN FOR NEW IN-TAKE

COURSE CONDUCTED – WEEKDAYS OR WEEKEND, DEPEND ON YOUR PREFERENCES
 (UPON REQUEST) – STARTING FROM 1ST JANUARY 2019 ONWARD

FEE: RM1200/PAX (SPECIAL PRICES FOR STUDENT)



SYNOPSIS

Many characteristics of a weld can be evaluated during welding inspection. Some are related to weld size, and others related to the presence of weld discontinuities. Weld discontinuities are often referred to as welding defects, and they can sometimes cause premature weld failures due to a reduction of strength or added stress concentrations within the welded component.

Through our Introduction to Welding Inspection & Quality Control Training program, you will achieve your organization's requirements of quality competence and proper knowledge. This will be done by fulfilling training content that is exclusively made for your organization.

PROGRAM OUTCOMES

- Acquire the basic skills of welding inspections & NDT
- Ability to define type of welding defect in industry
- Work as an effective and independent team
- Ability to use inspection instrument

WHAT YOU LEARN

- Various type of welding defects
- Non-Destructive Testing (Theory & Practical) – Latest NDT equipment (Hands on)



SPECIAL FEATURES

- **Meals are provided** (Breakfast, lunch and light meals during short break).
- Accommodations can be arranged for those who travel from long distance.
- The classes can be arranged either on weekday / weekend.
- **Training Certificate** is provided.

COURSE SCHEDULE

TIME	DAY 1	DAY 2
0830 - 0900	Registration & Breakfast	Breakfast
0900 - 0915	Safety Briefing	Practical Session for Non Destructive Testing Instruments
0915 - 1000	Theory for Introduction To Welding Inspection	
1000 - 1015	Tea Break	Tea Break
1015 - 1230	Continue Theory for Introduction To Welding Inspection	Practical Session
1230 - 1400	Lunch	Lunch
1400 - 1530	Theory for Non Destructive Testing	Practical Session
1530 - 1545	Break	Break
1545 - 1700	Continue Theory for Non Destructive Testing	Practical Session
1700	Dismiss	Certificate Ceremony & Dismiss

