

Duration: 5 Days

Fees: 39,000 Baht / Person*

Training Session:

18 – 22 December 2017 (Rayong)

Suitable for:

Technicians and Engineers from industry involved in construction design, fabrication, examination or inspection of pressure vessels and confronted with the problems of implementation of the ASME Code. Official documents of the concerned sections shall be provided by the client.

Objectives:

At the end of the course, you will be able:

- To understand the structure of ASME Boilers and Pressure Vessel Code
- To identify the requirement according to the fabrication concerned
- To follow the fabrication of a welded Pressure Vessel
- To understand and apply general requirements from the inspection point of view
- To understand and apply general requirements from the fabrication point of view
- To understand and apply the welding qualification requirements
- To establish a dialogue with fabrication and inspection personnels

Content:*Introduction*

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| <ul style="list-style-type: none"> • Welding Document Forms • Review of Article I, II & III • Review of Article IV Welding data • Sample WPS • PQR & WPO • Preparation and review of WPS • Preparation and review of PQR • Testing Requirements for Procedure Qualification • Check list for WPS & PQR | <ul style="list-style-type: none"> • How to Prepare and review of WPQ • Testing and Examination Requirements for WPQ • Expiration and Renewal of Qualification • Welding Variables for Welding Operators • Supplementary Essential Variables • Review of Article V - Standard Welding Procedure • Specifications (SWPs) • Procedures Specifications • Miscellaneous |
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* Excluding VAT - Published prices and schedules are subject to change without advance notification

* Registration fees are inclusive of lunch and coffee breaks