

PFE 205 | PETROLEUM FACILITIES PIPING AND PLANT LAYOUT ENGINEERING

Fee : Malaysian RM 1750
International EURO 750



Course OBJECTIVES

At the end of this course, the participants will be able to :

- Identify offshore structure and Pipeline engineering development information requirements
- Identify offshore structure and pipeline engineering activities
- Coordinate engineering activities with all other disciplines
- Identify other engineering documents and drawings affected offshore and pipeline engineering activities
- Apply other discipline requirements in the design
- Identify workflow of all offshore and pipeline engineering activities which might be the critical path

Course CONTENTS

Piping and Plant Layout Engineering Management : Scope of work; Organization; Deliverables; Workflow-Input and Output; Tools and Software; Human Resource; Cost Time Resource Management Risk; Discipline Interface; Requisitions; Technical Bid Tabulation; Vendor, Brand and OEM; Technical Standard and References; Engineering Activities and Documentation at Every Stage FEED; Conceptual; Detailed; Shop Drawing; Material Control; Production/Fabrication/Construction; QA/QC, Modification; As Built; Installation & Commissioning; Final Documentation; Handover; Operation and Maintenance; Project Engineering Experience and Lesson Learnt Drilling Platform; Processing Platform; Modification; Spar DTU

Course TUTORS

Mr Azdi Abas

He graduated from Texas A&M, USA in Petroleum Engineering is specialized in Petroleum Facilities Engineering. Involved in mega offshore project development including deepwater facilities such as Angsi development Project (Malaysia), Cakerawala Development Project (Malaysia/Thailand JV), East Area Project (Nigeria), Chunxiou Development Project (China) and Kikeh deepwater Project (Malaysia) . Experience in design, fabrication, construction and modification activities. Hold various key positions in the offshore development projects such as Lead Piping Design and Plant Layout Engineer, Pipe Stress Engineer, Lead PDMS designer, PDMS Administrator, Lead QA/QC Engineer and Project Engineer. The Founder of Octagon Petroleum Technology and Managing Director of the company which provides education and training consultancy to industry and universities in Malaysia. Appointed as Deputy Chairman for Brunei National Advisory Committee (NPAC) for session 2002/5. Currently, appointed as one of Oil and Gas Advisory Board for Department of Skill Development (JPPK) under Ministry of Human Resource, Malaysia.

Method of payment

Please kindly complete and return the reply form together with

By cheque / Bank draft which are made payable to OCTAGON PETROLEUM TECHNOLOGY SDN. BHD.

Please instruct your bank to remit us the full amount net of bank charges

Acct No: 62038-0-01-001554-1
Bank: Alliance Bank Bhd
Branch: Kajang

Cancellation & substitutions

A full refund will be promptly made for all written cancellations 2 weeks before the meeting. 50% refund will be made for written cancellations received 7 days before the meeting. A substitute may be made at any time.

Note

a)The organiser has the right to make any amendments that they deem to be in the best interest of the course and to cancel the course if insufficient registrations are received a week before course commencements date .

b) CERTIFICATE OF ATTENDANCE will be awarded at the end of the course.

Enquiries |

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REPLY FORM

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Company Information

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