



**The Executive Diploma in Plant Technology Seminar**  
**Schedule 2009**

Venue: Octagon Training Center, Kajang Selangor

No	Module	Seminar Dates
1	Petroleum Engineering	21-22 Mac 09
2	Asset Management Integrity, HSE and Economics	11-12 April 09
3	Plant Layout Development and 3D Application	9-10 May 09
4	Project Planning, Management & Cost Control	20-21 June 09
5	Quality Management	11-12 July 09
6	Information System Strategy	8-9 August 09

**Piping and Plant Layout**

No	Module	Seminar Dates
1	Equipment Arrangement and Plant Layout Optimization	10-11 Oct 09
2	Processing Plant Piping Arrangement	14-15 Nov 09
3	Pipe Support and Stress Requirement	12-13 Dec 09
4	Piping Material Control and Procurement	TBA
5	Piping Fabrication, Installation and Commissioning	TBA
6	Piping Design Engineering Management	TBA



### Process

No	Module	Seminar Dates
1	Process Engineering	10-11 Oct 09
2	Flow Diagram and Heat & Material Balance	14-15 Nov 09
3	Process Equipment and Piping Design	12-13 Dec 09
4	Instrument and Control Design	TBA
5	Piping and Instrument Diagram	TBA
6	Plant Operation	TBA

### Instrumentation and Control

No	Module	Seminar Dates
1	Instrument Material Control and Procurement	3-4 Oct 09
2	Instrument Design Work management	7-8 Nov 09
3	Instrument Engineering Drawing	5-6 Dec 09
4	Instrument Engineeringn Drawing and Modelling Works	TBA
5	Instrument Control and Process Industry	TBA
6	Instrument Fabrication, Installation and Commissioning	TBA



### Mechanical

No	Module	Seminar Dates
1	Mechanical Static 1	3-4 Oct 09
2	Mechanical Static 2	7-8 Nov 09
3	Mechanical Rotating 1	5-6 Dec 09
4	Mechanical Rotating 2	TBA
5	Piping and Instrument Diagram	TBA
6	Piping Material Control and Procurement	TBA

### Offshore Structure

No	Module	Seminar Dates
1	Basic Structural Engineering	3-4 Oct 09
2	Marine Environment, Seismic and Dynamic Load	7-8 Nov 09
3	Structural Material & Fabrication	5-6 Dec 09
4	Structural Deliverables Management	TBA
5	Offshore Structure Analysis & Design 1	TBA
6	Offshore Structure Analysis & Design 2	TBA

\* Saturday: 08:00a.m-06:00pm, Sunday: 08:00a.m-06:00pm, Tea Break: 10:00-10:15pm,  
Lunch Break: 01:00pm-2:00pm, Tea Break: 04:30pm-04:45pm

\*\* This schedule is subject to change, students would be informed in advance if changes are made.