





Offshore Technology and Management Asian Institute of Technology in collabolation with Total E&P Thailand and TOTAL Professor Association

present a 4-day special course on "Offshore Structure"

Date: 27 February – 1 March, 2012 Time: 9.00 – 12.00 Hrs. Venue: Room 250, School of Engineering and Technology, Asian Institute of Technology

Offshore Structure Course Outline				
Day 1: 27 February Offshore Structure	Day 2: 28 February Offshore Structure		Day 3: 29 February	Day 4: 1 March
Offshore Structure Conventional offshore Definition and Classification Mobile & fixed platforms GBS Jacket Design Loads Software	Offshore Structure Fabrication • Nodes • Yard & Roll up • Loadout Installation • Lifted jacket • Launched jacket Film : Dunbar and North Cormorant		Deep Offshore Challenges Geohazards Flow assurance Dynamics TLP and Spar Description Advantages & drawbacks Films: Matterhorn and Neptune	Deep Offshore FPSO • Description • Advantages & drawbacks Exam Film : Dalia or Pazflor
Multi skill works Film : Murchison Course Instructor The TPA's Association Professor				
Professor Alain Quénelle				
 Degree Engineering degree from ESTP (Ecole Spéciale de Travaux Publics) Specialisation degree in steel structures from CHEC (Advanced Construction Studies Centre, France) European Engineer Formerly Expert Surveyor for the Paris Court of Justice 		 Experience Structural Design Engineer Steel Construction Department Head Project Manager Technical Division Director His vast experience is related to offshore and onshore structures, Metallurgy, Underwater pipelines, Multispeciality audits of rotative equipment, vessels, geotechnology, etc. 		

More information, please contact

Offshore Technology and Management Program

Asian Institute of Technology, P.O.Box 4 Klongluang, Pathumthani 12120 Email: otm@ait.ac.th