



Offshore Structures—Houston: Apr 27 - May 1, 2009

Design—Construct—Operate—Maintain—Repair

OTC 2009 Special Program – Pre-Conference Training Opportunity

The Office of Professional Development of the Project Executive Group is pleased to introduce its **Offshore Structures: Design – Construct – Operate – Maintain – Repair Course** from its Master Marine Services division the week prior to the Offshore Technology Conference.

The focus is on **platforms and FPSOs**. It is designed to help participants gain the most from their OTC experience. Special discounts are given to those attending OTC 2009.



Project Executive Group, Inc.
A Master Marine Services Course
www.mastermarineservices.com

10260 Westheimer, Suite 250
Houston, TX 77042 USA

Phone: 713-255-8350
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E-mail: info@projectexecutive.com

Your Performance Multiplier



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DAY ONE

Operations Overview

Introduction to Operations in Oil & Gas - Exploration Drilling Rigs - Drilling a Well - Exploration Drilling Development Drilling & Completion - Production & Workover - Oil & Gas Transportation

Elements of Ocean Engineering & Offshore Engineering

Offshore Structures - Support Vessels - Safety Systems - Piping Systems & Process Pressure Vessels Production - Underwater Engineering - Drilling - Well Maintenance - Structural Steel - Welding

DAY TWO

Construction of Offshore Structures

Marine Offshore Physical Environment - Geotechnical Aspects Sea Floor Marine Soils - Ecological Societal Impacts - Materials & Fabrication - Marine Offshore Construction Equipment - Marine Operations - Sea Floor Modifications & Improvements - Installation of Piles - Offshore Platforms, Steel Jackets, Pin Piles Concrete Offshore Platforms and Gravity-Based Structures (GBS) - Permanently Floating Structures Other Applications in Construction Technology - Installation of Submarine Pipelines - Plastics Composition and Cables - Topside Installation - Constructability - Deep Sea

DAY THREE

Design & Construct the FPSO

Cost Optimization in FPSO Design - Contracting Successfully for FPSO Construction - FPSO Construction Management - Tanker Conversion to FPSO - Conversion Considerations - Tanker Survey Preparation Guidelines - Tanker Survey Execution Guidelines - Tanker Survey Data Analysis Guidelines - Class Societies Unified Requirements for Hull Surveys - Entry Work in Enclosed Spaces - Failure Details

DAY FOUR

Start Up and Commissioning (SUC) Offshore Structures

SUC Planning - SUC KPIs and Report Structures - SUC Defining Scope and Building Schedules

Offshore Operations

Introduction to Operations of Offshore Structures - HSE (Health Safety Environment) - Risk Management Legislative Shipping Standards - Joint Operations Manual - Preliminary Assessment of Off-take Vessels Communications - Pre-Arrival Safety Procedures - Equipment - Operations - Emergency Contingency Planning

DAY FIVE

Maintenance & Repair

Repairs to Marine Structures - Strengthening Existing Structures - Removal & Salvage of Platforms

GUEST SPEAKERS

Guest Speakers on associated topics will make presentations and have a Q&A Session as noted on the website - www.projectexecutive.com/OTC1



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Offshore Structures: Apr 28-May 2, 2009

How to REGISTER

Early Bird SPECIAL—before 21 April:	Time	Price
<input type="checkbox"/> Course – NOT attending OTC	08:30	\$2,500.00
<input type="checkbox"/> Course – IF Attend OTC—Discount	08:30	\$1,975.00
<input type="checkbox"/> Late Register / Pay after 21 April		\$2,900.00
<input type="checkbox"/> International Participant		
<input type="checkbox"/> SPE Member		
<input type="checkbox"/> SNAME Member		

Subtotal: _____

Tax: _____

Total: _____

Name _____

Address _____

Phone _____

Method of Payment – Prefer PayPal

- Check
- Bill Me
- Visa
- MasterCard
- American Express

Credit Card # _____ Exp. date _____

Signature _____

On line: REGISTER on line at
www.projectexecutive.com/OTC1R

Mail: Project Executive Group
OTC1R Course registration
10260 Westheimer, Suite 250
Houston, TX 77042

Fax: Complete this form and
FAX to 713-255-8300

Cancellation Policy

You may cancel your registration prior to 21 April 2009 and we will refund your entire payment. If you prefer, you can apply your payment to a future course or send a substitute. Fees for registrations cancelled after 21 April 2009 will be applied to admission to future courses.

For any questions, please contact:
Paul Allen
713-255-8350



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