



PROFESSIONAL EDUCATION UNIT (PEU)

GLOBAL DEVELOPMENT SERIES

EXPLORATION AND PRODUCTION PROCESS BASICS: UNDERSTANDING THE PETROLEUM INDUSTRY VALUE CYCLE



OUTLINE:

This course describes the petroleum value chain from prospect identification, to project commissioning and to final abandonment. Participants will leave this course with a firm understanding of the petroleum industry and will have the knowledge and tools necessary to understand the relationships and dependencies across the E&P industry. The course offers a fresh look at a range of critical, inter-related topics and will be taught with the modern learner in mind. Multiple tools, such as peer-based learning, internet resources, hands-on exercises, in-depth team workshops, and group discovery sessions, will be used to ensure learning retention and recall.



YOU WILL LEARN:

- Exploration/production overview
- Basic petroleum geology principles
- Basic petroleum geophysics principles
- Log interpretation basics
- Drilling basics
- Basic reservoir engineering
- Basic production engineering
- Basic facilities engineering



DESIGNED FOR:

Newly-hired engineers and geoscientists.

DURATION:

APRIL 19 - 30, 2010

Monday - Friday (8:00 am - 4:00 pm)

VENUE:

The University of Trinidad and Tobago
Pasea Campus,
Corner Churchill Roosevelt Highway & Pasea Main Road,
Tunapuna.

FEE:

USD\$6,780.00 inclusive of course material, lunch and refreshment.

CERTIFICATION:

Participants will be awarded a PetroSkills Certificate of Completion.

INSTRUCTOR:

PetroSkills Facilitator

PLEASE CONTACT:

PROFESSIONAL EDUCATION UNIT

Tel: 642 8888 Ext. 24113

663-3138/9718 Ext. 4027

Email: global.series@utt.edu.tt

Web Page: www.u.tt/peu

