# BASIC PETROLEUM GEOLOGY

## Course Objective:
The course aims to provide the principle knowledge of Geology to non-geologists and/or new geoscientists in the Petroleum Geology and Production Geology discipline. It will provide a clearer petroleum geological view necessary for their assignments.

Who should attend?
This course is designed for the newly recruited geologists and some experienced staff in E&P discipline such as finance, logistic, personnel, etc.

## Registration Fee:
฿23,900
This fee does not include 7% VAT, accommodation, and transportation, but include 2 break and a lunch during the session day, instruction and instructional materials.

## Course Outline:

### (Day 1)
9.00-12.00
- Introduction of Petroleum Geology
- Hydrocarbon Composition
- Origin of Petroleum
- Conversion of Organic Matters to Hydrocarbon

Lunch

13.30-16.30
- Petroleum System Analysis
- Source Rock Migration, Reservoir Maturation, Seal Timing,
- Trap Preservation

### (Day 2)
9.00-12.00
- Petroleum Exploration
- Petroleum Geochemistry
- Basin Modeling

Lunch

13.30-16.30
- Geophysical Methods
- Wellsite Operations & Cutting Description
- Wireline Logging and basic log interpretation with exercises

### (Day 3)
9.00-12.00
- Field Development Geology
- Roles of Production Geology

Lunch

13.30-16.30
- Volumetric Reserve Estimation

## Payment/Cancellation
The fee should be made in Thai Baht and payable to:

Technical Petroleum Training Institute
Account No: 026-4-01533-4 or Swift Code: SICOTHBK
at Siam Commercial Bank Ltd., Ramatibadee Branch.

The cancellation must be made and received by TPTI 14 days or more prior to the course. One half of the registration fee must be paid by those registrants who cancel less than 14 days before the program.

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**Technical Petroleum Training Institute:**
Energy Complex Building B 555/2 11th Floor, Vibhavadi-Rangsit, Chatuchak, Bangkok 10900, Thailand
Tel: 66 2936 5188, Fax: 66 2936 5187

**Technical Petroleum Training Institute : Training Center**
Energy Complex Building B 555/2 11th Floor, Vibhavadi-Rangsit, Chatuchak, Bangkok 10900, Thailand
Tel: 66 2936 5188, Fax: 66 2936 5187

http://www.tpti.org
1. **REGISTRATION FEES:** ฿ 23,900

This fee includes 2 breaks and a lunch during the session days, instruction, and instructional materials, but does not include 7% VAT, accommodation and transportation.

**BASIC PETROLEUM GEOLOGY**  
- Thai/ English Version -  

☐ 20-22 September 2017

2. **Enrollment Information:** *(Please print clearly.)*

First Name (Mr / Ms / Mrs):  
Position:  
Approving Manager:  
Position:  
Company:  
Address:  
Nature of Business:  
Tel:  
Fax:  
E-mail:  
Signature: Date:

3. **Payment Method:**

- By cross cheque or bank draft payable to *Technical Petroleum Training Institute*  
Mail your payment with this registration form to TPTI. Enclosed is the cheque / draft for Baht  
By Address: Technical Petroleum Training Institute  
Energy Complex Building B 555/2 11th Floor, Vibhavadi-Rangsit, Chatuchak, Bangkok 10900  
- Wire transfer into the account of *Technical Petroleum Training Institute*  
Bank Name: Siam Commercial Bank Ltd., Branch: Ramatibadee Account No: 026-4-01533-4 or Swift Code: SICOTHBK

4. **THREE EASY WAYS TO REGISTER:**

1. **FAX:** 66 2 9365188  
   E-MAIL: jitladat@gmail.com  
2. **E-MAIL:**  
3. **POST:** Complete and return your form to: *Petroleum Training Institute*  
   Energy Complex Building B 555/2 11th Floor, Vibhavadi-Rangsit, Chatuchak, Bangkok 10900  
   Tel: 66 2 936 5188

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**Technical Petroleum Training Institute:**  
Head Office  
Energy Complex Building B 555/2 11th Floor, Vibhavadi-Rangsit, Chatuchak, Bangkok 10900, Thailand  
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