FUNDAMENTALS OF PETROLEUM GEOLOGY

A 1-day Program
Up to 8 hours of CPE Credit are awarded

Who Should Attend:
• New or experienced employees who
  ➢ Work for service producers involved in the production of oil and natural gas
  ➢ Work for upstream energy companies
  ➢ Work for government agencies who regulate the hydrocarbon industries
  ➢ Work for companies that evaluate prospective oil and gas formations
  ➢ Work for companies that finance oil and gas ventures and projects
  ➢ Work for industry organizations whose members are from the energy industry

Prerequisites:
• You should be an accountant, at least by training – and -
• Have a basic understanding of oil and gas terminology and energy industry processes and procedures

Advance Preparation: None
Program Level: Basic
Delivery Method: Group Live, Group Internet
Based Field of Study: Specialized Knowledge

Upon Completion of this Program Participants will be able to:
• Identify and explain the physical processes that cause conditions for hydrocarbons to form
• Identify and explain the roles of various rock types in the formation and location of oil & gas
• Communicate better with G&G employees with whom they work
• Determine potential risks and rewards of conventional versus unconventional development
• Better understand why their company develops certain types of geology in certain geographies

Key Topics Covered:
• Reasons for the need for everyone to understand geology and geophysics
• Modern tools used to locate potential oil and gas bearing formations
• Physical processes affecting the surface of the Earth erosion
• Rocks, minerals and the rock cycle
• The Earth, Earth layers, plate tectonics, hot spots, the oil window
• Geologic time, dinosaurs, hot spots – Yellowstone, meteors
• Petroleum generation, migration, traps, reservoirs-source rocks
• Petroleum exploration, development
• Conventional vs. Unconventional
• Operational implications
• Business implications
• Future implications and predictions

Registration Instructions:
UNT Professional Development Experience is registered with the National Association of State Boards of Accountancy (NASBA) as a sponsor of continuing professional education on the National Registry of CPE Sponsors. State boards of accountancy have final authority on the acceptance of individual courses for CPE credit. Complaints regarding registered sponsors may be submitted to the National Registry of CPE Sponsors through its web site: www.nasbaregistry.org
Visit us online at PDX Calendar. Click on register now and it will take you to a secure site where you can register and pay safely with a credit card. For other registration/payment options, please contact Tami Russell at tamara.russell@unt.edu. For information about quality programs offered on-site and adapted for your company, contact Jim Hoffman at 214.763.9644 or via email james.hoffman2@unt.edu for more details.

**Refund//Cancellation Policy:**
- Cancellations ~ A participant may receive a full refund by providing to PDX written cancellation 10 or more business days prior to the starting date of the program. No refunds will be granted within 10 business days of the starting date of the program. No refunds will be granted after the start of the program.
- Substitutions ~ Substitutions are accepted at any time up to and including the starting date of the program. For more information regarding refund, substitutions and/or program cancellation policies, please contact Tami Russell at tamara.russell@unt.edu.

**Complaint Resolution Policy:**
PDX will make every effort to resolve complaints within a reasonable amount of time and in a confidential manner. A formal complaint must be submitted in writing and must set forth a statement of the facts and the specific remedy sought. Submit complaints to:
Samantha Nikolai
Director
PDX/DSI
1155 Union Circle #305101
Denton, TX  76203
samantha.nikolai@unt.edu