



GREEN STATE
OIL AND GAS SERVICES INC

PETEX
Petroleum
Extension

Petroleum Fundamentals E-Course

Offered in association with:



TEXAS

The University of Texas at Austin



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DECISIONS **WHY CHOOSE US?**

We at Green State Oil and Gas Services Inc have aprtnered with The University of Texas' Petroleum Department to offer various prestigious courses that cater to petroleum needs that benefit or cater to the oil and gas sector.

**“Education
is the
passport to
the future,
for tomorrow
belongs to
those who
prepare for it
today.”**





Module List of **Petroleum Fundamentals E-Course**

Here is a list of all modules offered by GreenState Oil & Services under the Petroleum Fundamentals.

- ➔ Introduction to Petroleum
- ➔ Petroleum Economics
- ➔ Petroleum Exploration
- ➔ Petroleum Geology
- ➔ Refining and Processing Petroleum
- ➔ Surface Handling of Well Fluids
- ➔ Transporting Petroleum, Petroleum Derivatives and Natural Gas
- ➔ Well Completion
- ➔ Well Stimulation
- ➔ Well Service and Workover

03

INTRODUCTION TO **PETROLEUM**

This module covers petroleum origin, drilling history, transportation, crude oil transformation, market forces, and major petroleum industry sectors.



Module **1**



Module **2**

PETROLEUM **ECONOMICS**

Petroleum products require exploration, planning, drilling, transportation, refining, transportation, and marketing before being created, marketed, and sold to consumers.

04

PETROLEUM EXPLORATION

In the past, finding petroleum was a question of chance and speculation; today, petroleum explorationists are guided by a variety of technical and scientific principles.



Module 4



Module 3

PETROLEUM GEOLOGY

Geology studies earth's origin, history, and physical structure, crucial for petroleum industry, as most petroleum is underground.

05



Module 5

Surface Handling of Well Fluids

In this module you will be able to learn the required multiple steps to prepare oil & gas for sale.

Transporting Petroleum, Petroleum Derivatives, and Natural Gas

Learn all that is required for a complex transportation system of these various gasses.

Module 6

Module 7: Refining & Processing Petroleum

Natural gas and crude oil are not very useful when they are first collected. Their value is found in the fuels, lubricating oils, waxes, asphalt, and petrochemicals that are made from them. Learn basic and key factors to these procedures and what they entail.

06

Module Prices



MODULE 1

Introduction to Petroleum

\$95 USD

MODULE 2

Petroleum Economics

\$65 USD

MODULE 3

Petroleum Exploration

\$65 USD

MODULE 4

Petroleum Geology

\$115 USD

MODULE 5

Refining and Processing Petroleum.

\$95 USD

MODULE 6

Surface Handling of Well Fluids.

\$65 USD

MODULE 7

Transporting Petroleum, Petroleum Derivatives & Natural Gas.

\$65 USD

MODULE 8 & 9

Well Stimulation & Well Completion.

\$65 USD each

MODULE 10

Well Service & Workover

\$95 USD

07



WELL COMPLETION

Learn the basic steps of well completion after a well is drilled. Additionally you will learn about well design.

WELL STIMULATION

Some reservoir rocks have few or restricted passageways that let oil into the well. By using one or more stimulation approaches, it is frequently feasible to enhance the pathways for these kinds of forms. Learn these techniques with this module.



Module 10: Well Service & Workover

In this module you will learn the difference between well service and workover operations, types of well service equipment and how to handle these problems when they arise. These issues can also include equipment failure, poor production flow rates, depleted reservoir. etc.



How to Register

To register for anyone of these modules or all of them. Interested persons can do so by visiting our Location at Lot 9 Camp Street, Newburg.



Contact Us

+ 592 604 0261

+ 592 622 5991

+ 592 709 1772

www.greenstateoilandgas.com

www.training.greenstateoilandgas.com

service@greenstateoilandgas.com