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What Does Petroleum Engineers Do? Usually, Petroleum Engineering jobs deal with oil exploration, extraction, production, and transport of oil and gas. Oil and gas explorations deal with searching for oil and predicting where would be the best place to drill the first well on the new potential field.

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In this course, you will learn such concepts as oil and gas production, reservoir energy and forces,

petroleum deposit drainage, development systems, well operation techniques and much more. Each participant in the course will develop an understanding of field life cycle and interdisciplinary approach to petroleum field development and operation.

Introduction to Petroleum Engineering - Online Course

Author: Gregory King, Professor of Practice, Petroleum and Natural Gas Engineering, The Pennsylvania State University. This courseware module is part of Penn State's College of Earth and Mineral Sciences' OER Initiative. Except where otherwise noted, content on this site is licensed under a Creative Commons Attribution-NonCommercial-ShareAlike 4.0 International License.

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1.1: Petroleum and Natural Gas | PNG 301: Introduction to ...

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