

Introduction Petroleum Engineering

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Richard L. Christiansen has taught Petroleum Engineering at the University of Utah and Colorado School of Mines. He has broad industrial experience as a petroleum engineer in independent and major oil and gas companies. He has a Ph.D. in chemical engineering from the University of Wisconsin.

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Petroleum engineering, the branch of engineering that focuses on processes that allow the development and exploitation of crude oil and natural gas fields as well as the technical analysis, computer modeling, and forecasting of their future production performance. Petroleum engineering evolved from mining engineering and geology, and it remains closely linked to geoscience, which helps engineers understand the geological structures and conditions favorable for petroleum deposits.

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Petroleum engineering is concerned with the production of petroleum from subsurface reservoirs. The chapter describes the role of petroleum engineering in the production of oil and gas and provides a view of oil and gas production from the perspective of a decision maker.

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Ms. Vorobyeva is Heriot-Watt Approved Teacher in Reservoir Simulation, she also teaches short courses in Reservoir Simulation and Introduction into Petroleum Engineering. Since 2007, she has been part of Petroleum Learning Centre research team, working on technical competence assessment and building geological and reservoir models.

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ENG490 Introduction to Petroleum Engineering Portfolio,The course work is worth 50% of the final unit mark; All work should conform to the submission guidelines in the Student Handbook. In particular, your essay should be word-processed and printed on A4 paper, using a 12-point font and 1.5 spacing[1].

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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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