



# PETROLEUM ENGINEERS

NOC 21332

Conduct studies for the exploration, development and extraction of oil and gas deposits; and develop and supervise projects for the drilling, completion, testing and re-working of oil and gas wells.



### 3-YEAR OUTLOOK



*Undetermined*

### 3-YEAR JOB OPENINGS

0

### MEDIAN HOURLY WAGE

N/A

### TYPICALLY REQUIRED



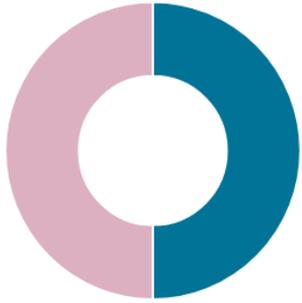
University

### EMPLOYED

0

### AVERAGE SALARY

N/A



## EMPLOYMENT BY INDUSTRY

50.0%	Mining, quarrying, and oil and gas extraction
Suppressed	Suppressed
Suppressed	Suppressed
50.0%	All Other Industries

## EMPLOYMENT BY AGE

Suppressed	15-24
Suppressed	25-34
Suppressed	35-44
Suppressed	45-54
Suppressed	55-64
Suppressed	65+

## ALSO KNOWN AS

- Oil And Gas Drilling Engineer
- Petroleum Reservoir Engineer
- Oil And Gas Production Engineer
- Petroleum Well Completion Engineer
- Petroleum Engineer
- Subsea Engineer

## MAIN DUTIES:

- This group performs some or all of the following duties:
- Conduct feasibility assessment studies for developing new oil and gas fields
  - Direct and monitor oil and gas drilling operations
  - Develop drilling programs, select sites and specify drilling fluids, bit selection, drill stem testing procedures and equipment
  - Direct and monitor the completion and evaluation of wells, well testing and well surveys
  - Design and select artificial lift machinery, and well and surface production equipment and systems, and specify programs for corrosion control and oil or gas treatment.

