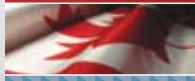




Want a great career? Look at the oil and gas industry, and start now ...

Take the high school courses^{1,2} you need.

| CAREER | MINIMUM EDUCATION LEVEL TYPICALLY NEEDED | ENGLISH ³ | MATH ³ | CALCULUS | CHEMISTRY | PHYSICS | BIOLOGY | SOCIAL STUDIES ⁴ | OTHER LANGUAGE | OTHER |
|----------------------------|--|----------------------|-------------------|-------------------------------------|-----------|---------|---------|-----------------------------|------------------|-------|
| Accountant/Auditor | Degree | ✓ | ✓ | – two of these courses – | | | | | one other course | |
| Business Administration | Diploma | ✓ | ✓ | | | | | | | |
| Computer Technology | Diploma | ✓ | ✓ | | | | | | | |
| Economist | Degree | ✓ | ✓ | – two of these courses – | | | | | one other course | |
| Petroleum Engineer | Degree | ✓ | ✓ | ✓ | ✓ | ✓ | | | | |
| Environmental Analyst | Degree | ✓ | ✓ | – two of these courses – | | | | | one other course | |
| Environmental Technologist | Diploma | ✓ | ✓ | | | | | | | |
| Land Administrator | Certificate | | | | | | | | | |
| Landman | Certificate/Degree | ✓ | ✓ | – two of these courses for degree – | | | | | | |
| Production Accountant | Certificate/Degree | ✓ | ✓ | – two of these courses for degree – | | | | | | |
| Technician | Diploma ⁵ | ✓ | ✓ | | | | | | | |
| Petroleum Technologist | Diploma | ✓ | ✓ | | ✓ | ✓ | | | | |



¹ This information is based on education in Alberta and is offered as a rough guide only. For specifics, consult your school career counsellor and the post-secondary institution.
² For courses not offered at your school, consider long-distance courses or relocation. Talk to your school counsellor and band council.
³ Different types of English and Math courses may exist. For specific requirements, consult your school career counsellor and the post-secondary institution.
⁴ Post-secondary institutions may identify equivalent courses in various provinces, e.g. History or Native Studies in Saskatchewan.
⁵ In certain circumstances, this job may need only specified technical course work.



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Indian Oil and Gas Canada is a special operating agency that manages oil and gas resources on First Nation lands across Canada.