

Apprenticeship and Industry Training

Oil and Gas Transportation Services Competency Profile



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OIL AND GAS TRANSPORTATION SERVICES COMPETENCY PROFILE - MAJOR COMPETENCY OUTCOMES

The Alberta Apprenticeship and Industry Training Board recognizes the competency profile recommended by the Petroleum Services Occupations Provisional Committee to meet the standards of the Oil and Gas Transportation Services designated occupation.

Listed below are the major competency outcomes of the Oil and Gas Transportation Services Competency Profile listed on the Petroleum Human Resources Council of Canada (PHRCC) website at <http://www.petrohrsc.ca/english/library/council-project-publications.cfm>

SWAMPER

- Demonstrate understanding of oilfield transportation operations
- Describe the major truck operational characteristics
- Describe key regulations that govern oilfield trucking
- Support truck operator
- Communicate effectively
- Inspect vehicle and equipment
- Use safe practices during operations
- Perform job site responsibilities
- For a more detailed Competency Profile, see the Petroleum Human Resources Council of Canada (PHRCC) website at: <http://www.petrohrsc.ca/english/library/council-project-publications.cfm>

SUPERVISOR

- Ensure adherence to health and safety regulations
- Ensure adherence to company and client safety requirements
- Contribute to the control of critical situations
- Conduct hazard assessments and implement risk reduction procedures
- Ensure adherence to safe work procedures
- Comply with policies for environmental protection
- Provide service related information to customers
- Assist in resolving customer complaints

- Provide leadership
- Facilitate effective teamwork
- Intervene to ensure desired performance
- Perform mentoring
- Meet professional driving standards
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BED TRUCK OPERATOR

- Perform pre-trip inspection of truck, trailer(s) and auxiliary equipment
- Perform post-trip inspection of truck, trailer(s) and auxiliary equipment
- Manage documentation
- Comply with customer site procedures
- Load and unload commodity
- Ensure adherence to regulatory compliance
- Perform en-route management
- Confirm winch fitness for job
- Confirm personnel understanding of role in safe operation
- Operate winch safely
- Meet professional driving standards
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BULK HAUL TRUCK OPERATOR

- Perform pre-trip inspection of truck, trailer(s) and auxiliary equipment
- Perform post-trip inspection of truck, trailer(s) and auxiliary equipment
- Manage documentation
- Comply with customer site procedures

- Load and unload commodity
- Ensure adherence to regulatory compliance
- Perform en-route management
- Meet professional driving standards For a more detailed Competency Profile, see the Petroleum Human Resources Council of Canada (PHRCC) website at: <http://www.petrohrsc.ca/english/library/council-project-publications.cfm>

MULTI-WHEEL TRUCK OPERATOR

- Perform pre-trip inspection of truck, trailer(s) and auxiliary equipment
- Perform post-trip inspection of truck, trailer(s) and auxiliary equipment
- Ensure compliance documentation is complete
- Comply with customer site procedures
- Load and unload commodity
- Ensure adherence to regulatory compliance
- Perform en-route management
- Confirm winch fitness for job
- Confirm personnel understanding of role in safe operation
- Operate winch safely
- Meet professional driving standards
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WINCH TRACTOR OPERATOR

- Perform pre-trip inspection of truck, trailer(s) and auxiliary equipment
- Perform post-trip inspection of truck, trailer(s) and auxiliary equipment
- Manage documentation
- Comply with customer site procedures
- Load and unload commodity
- Ensure adherence to regulatory compliance

- Perform en-route management
- Confirm winch fitness for job
- Confirm personnel understanding of role in safe operation
- Operate winch safely
- Meet professional driving standards
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