

# Apprenticeship and Industry Training

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## Well Testing Services Supervisor Competency Outline

205 (2023)



Apprenticeship  
and Industry  
Training

**ALBERTA SKILLED TRADES AND PROFESSIONS**

Well testing services supervisor: competency outline

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# WELL TESTING SERVICES SUPERVISOR

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### COMPETENCY OUTLINE

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## **Apprenticeship and Industry Training System**

A person who has completed the competency requirements and met industry standards for the well testing services supervisor training program can apply for a credential at any apprenticeship delivery services office of Alberta Skilled Trades and Professions, Apprenticeship and Industry Training.

### **Safety**

Safe working procedures and conditions, accident prevention and the preservation of health are of primary importance in industry training programs in Alberta. These responsibilities are shared and require the joint efforts of sponsors and employees. Controlling the variables and behaviours that may contribute to or cause an accident or injury can create safe learning experiences and environments. It is generally recognized that a safe attitude contributes to an accident free environment. Everyone will benefit as a result of a healthy safe attitude towards prevention of accidents. Individuals in this trade may be exposed to more hazards than others in the work force and should be familiar and comply with the Occupational Health and Safety Act and Regulations respecting personal safety and the safety in the work place.

Additional information is available at [www.alberta.ca/occupational-health-safety.aspx](http://www.alberta.ca/occupational-health-safety.aspx).

### **Legal and Administrative Aspects of Safety**

Accident prevention and the provisions of safe working conditions are the responsibilities of a sponsor and employee.

#### **Sponsor's/Employer's Responsibilities:**

The sponsor is responsible for:

- providing and maintaining safety equipment, protective devices and clothing
- enforcement of safe working procedures
- safeguards for machinery, equipment and tools
- observance of all accident prevention regulations
- training of employees in safe use and operation of equipment

#### **Employee's Responsibilities:**

The employee is responsible for:

- working in accordance with the safety regulations pertaining to job environment
- working in such a way as not to endanger themselves or fellow employees
- safe use of all equipment and supplies provided by the sponsor/employer

### **Formal or Technical Training**

Formal training may be available through private training providers in Alberta or outside the province. Contact Registrar of Apprenticeship Education Programs, Apprenticeship Delivery and Industry Support Services, Apprenticeship and Industry Support for more information.

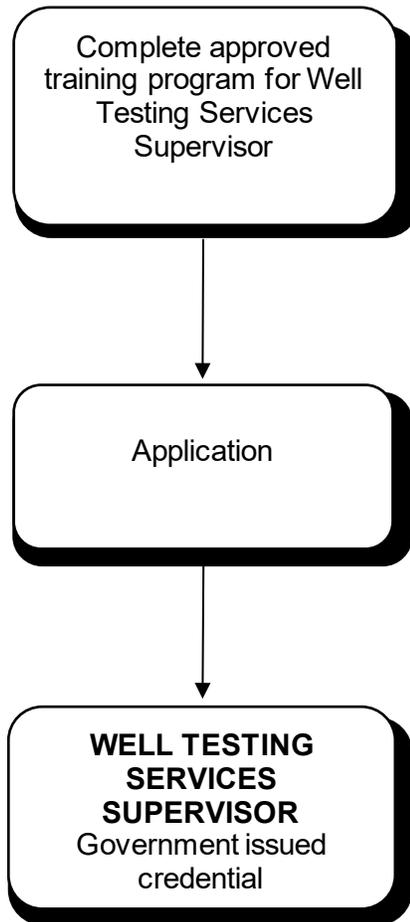
## **Procedures for Recommending Revisions to the Competency Outline**

Valuable input is acknowledged from industry and the training providers. Any concerned citizen or group in the province of Alberta may make recommendations for change by writing to:

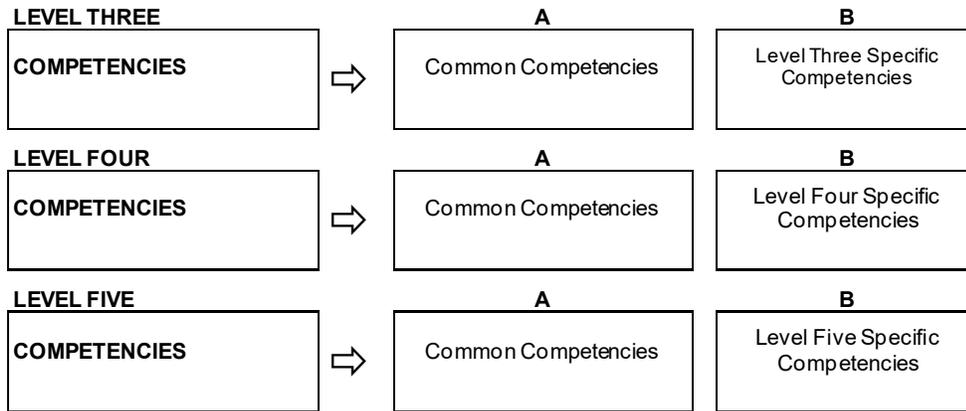
Registrar of Apprenticeship Education Programs  
c/o Apprenticeship Delivery and Industry Support Services  
Apprenticeship Delivery and Industry Support  
19th floor, Commerce Place  
10155 - 102 Street  
Edmonton, AB T5J 4L5

It is requested that recommendations for change refer to specific areas and state references used.

**WELL TESTING SERVICES SUPERVISOR- ROUTE TO CREDENTIAL**



## Well Testing Services Competency Training Outline



**COMPETENCY OUTLINE  
WELL TESTING SERVICES SUPERVISOR TRADE**

**LEVEL THREE..... COMPETENCIES .....**

**A. Common Competencies**

1. Contribute to safety environment.
2. Manage critical and emergency situations.
3. Support environmental protection.
4. Establish communications and working relationships.
5. Supervise job and support cross shift crew.
6. Lead shift and report to immediate supervisor.
7. Support pre-job planning.
8. Support rig-in.
9. Flow well and record program data.
10. Support demobilization and rig out.
11. Perform housekeeping and supplies requisition.
12. Use system documentation.
13. Support crew training.
14. Perform driving operations.

**B. Level Three Specific Competencies**

1. Manage multi-equipment jobs.
2. Test sour wells.
3. Operate high-pressure wells.
4. Manage jobs with multiple services.

**LEVEL FOUR..... COMPETENCIES .....**

**A. Common Competencies**

1. Contribute to safety environment.
2. Manage critical and emergency situations.
3. Support environmental protection.
4. Establish communications and working relationships.
5. Supervise job and support cross shift crew.
6. Lead shift and report to immediate supervisor.
7. Support pre-job planning.
8. Support rig-in.
9. Flow well and record program data.

10. Support demobilization and rig out.
11. Perform housekeeping and supplies requisition.
12. Use system documentation.
13. Support crew training.
14. Perform driving operations.

**B. Level Four Specific Competencies**

**Competency:** *Describe codes that apply to situations and activities encountered by the gas utility operator.*

1. Supervise large well testing crews.
2. Manage multi-stage separation.
3. Test critical sour wells.

**LEVEL FIVE..... COMPETENCIES .....**

**A. Common Competencies**

1. Contribute to safety environment.
2. Manage critical and emergency situations.
3. Support environmental protection.
4. Establish communications and working relationships.
5. Supervise job and support cross shift crew.
6. Lead shift and report to immediate supervisor.
7. Support pre-job planning.
8. Support rig-in.
9. Flow well and record program data.
10. Support demobilization and rig out.
11. Perform housekeeping and supplies requisition.
12. Use system documentation.
13. Support crew training.
14. Perform driving operations.

**B. Level Five Specific Competencies**

1. Contribute to project planning and preparations.
2. Coordinate the running of projects.
3. Contribute to project closure.



# **Apprenticeship and Industry Training**

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