



**Australian Government**

# **RIIDML401E Supervise demolitions**

**Release: 1**

# RIIDML401E Supervise demolitions

## Modification History

| Release   | Comments                                                                                                 |
|-----------|----------------------------------------------------------------------------------------------------------|
| Release 1 | This version first released with RII Resources and Infrastructure Industry Training Package Version 6.0. |

## Application

This unit describes the skills and knowledge required to supervise demolitions in civil construction including confirming provision of resources, overseeing tasks and performance, providing support to team members and initiating adjustments to improve efficiency of demolitions.

It applies to those working in supervisory or technical specialist roles. They generally perform a broad range of operational activities in their area of responsibility and are responsible for monitoring a safe work environment.

Licensing, legislative and certification requirements that apply to this unit can vary between states, territories and industry sectors. Users must check requirements with relevant body before applying the unit.

## Unit Sector

Civil construction

## Elements and Performance Criteria

| ELEMENT                                          | PERFORMANCE CRITERIA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|--------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <i>Elements describe the essential outcomes.</i> | <i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 1. Plan and prepare to supervise demolition      | <ul style="list-style-type: none"><li>1.1 Obtain, interpret, clarify and confirm work requirements</li><li>1.2 Access, interpret and apply documentation required to supervise demolition and confirm work activity is compliant</li><li>1.3 Obtain and interpret emergency procedures, and identify steps required to respond to emergencies</li><li>1.4 Select and wear personal protective equipment according to site requirements</li><li>1.5 Access, interpret and clarify job plan</li><li>1.6 Identify potential hazards and environmental issues, implement</li></ul> |

| ELEMENT                       | PERFORMANCE CRITERIA                                                                                                                                                                                                                                                                                |
|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                               | <p>control measures within scope of own role and escalate where required</p> <p>1.7 Identify, confirm, and locate materials required for work application</p> <p>1.8 Communicate and coordinate work activities with others</p>                                                                     |
| 2. Initiate tasks             | <p>2.1 Identify, obtain and allocate resources required for work activity according to job requirements</p> <p>2.2 Communicate and explain group and individual responsibilities and tasks according to job requirements</p> <p>2.3 Sequence tasks for completion according to job requirements</p> |
| 3. Oversee execution of tasks | <p>3.1 Access, interpret and apply procedures for monitoring demolition performance and confirm outcomes are met according to job requirements</p> <p>3.2 Implement adjustments to work practice and job plan to confirm safe task execution and completion according to job requirements</p>       |
| 4. Report on execution        | <p>4.1 Complete and submit reports according to job requirements</p> <p>4.2 Recommend actions to improve safety, efficiency and effectiveness</p>                                                                                                                                                   |

## Foundation Skills

*This section describes those language, literacy, numeracy and employment skills that are essential to performance but not explicit in the performance criteria.*

| SKILL                     | DESCRIPTION                                                                                                                                                                       |
|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Initiative and enterprise | <ul style="list-style-type: none"> <li>Identifies and executes tasks independently</li> </ul>                                                                                     |
| Oral communication        | <ul style="list-style-type: none"> <li>Identifies and interprets information from verbal instructions</li> <li>Conveys information and instructions to others verbally</li> </ul> |
| Problem solving           | <ul style="list-style-type: none"> <li>Identifies solutions to complex issues</li> </ul>                                                                                          |
| Self-management           | <ul style="list-style-type: none"> <li>Monitors and minimises own exposure to worksite risks and hazards during work activities</li> </ul>                                        |
| Writing                   | <ul style="list-style-type: none"> <li>Communicates and documents information in written form</li> </ul>                                                                          |

## Unit Mapping Information

Supersedes and is equivalent to RIIDML401D Apply the principles of demolitions.

## Links

Companion Volume Implementation Guide is found on VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=88a61002-9a21-4386-aaf8-69c76e675272>