



Australian Government

**Assessment Requirements for
CPCCWHS3001 Identify construction work
hazards and select risk control strategies**

Release: 1

Assessment Requirements for CPCWHS3001 Identify construction work hazards and select risk control strategies

Modification History

Release 1.

This version first released with CPC Construction, Plumbing and Services Training Package Version 2.

New unit of competency.

Performance Evidence

A person demonstrating competency in this unit must satisfy all of the elements, performance criteria and foundation skills of this unit. The person must also:

- develop a new job safety analysis (JSA) for general hazards in consultation with relevant company personnel for two different job tasks on two different work sites
- revise one of the JSA prior to starting work, identifying changed conditions and where appropriate, amending the JSA to reflect changed hazards and risk control strategies
- develop a new safe work method statement (SWMS) for high-risk work in consultation with relevant company personnel for two different job tasks on two different work sites
- revise one of the SWMS prior to starting work, identifying changed conditions and where appropriate, amending the SWMS to reflect changed hazards and risk control strategies.
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In doing the above work, the person must:

- inspect the work sites to identify potential hazards associated with work site and tasks
- identify and review compliance with requirements relating to each work site and potential task-related hazards
- consult with relevant personnel to select risk control strategies for both general hazards and high-risk work
- document and store the above JSA and SWMS according to workplace requirements.

Knowledge Evidence

A person demonstrating competency in this unit must demonstrate knowledge of:

- common hazards and causes of incidents and near misses on construction sites
- compliance requirements in relation to identified job tasks and work sites
- construction hand and power tools, and equipment and plant relevant to the identified job tasks, and requirements for their safe handling and operation
- format and content requirements for JSA and SWMS
- principles of the hierarchy of controls
- purpose and application of safety data sheets (SDS) when working with different materials

- risk management strategies relevant to identified job tasks specified in the performance evidence
- types of construction methods and materials used in both general hazards and high-risk construction work and risk factors inherent in their use and application
- use and application of the Safe Work Australia Model Code of Practice – Construction Work when identifying construction site hazards and selecting risk control strategies
- use and meaning of construction terminology used on construction work sites relevant to identifying site hazards and selecting suitable risk control strategies.

Assessment Conditions

Suitable assessment of performance requires:

- equipment:
 - computer with internet access
- contingencies:
 - changes in work conditions at one work site for a JSA and one work site for an SWMS, requiring a review and amendment of the JSA and SWMS
- specifications:
 - Safe Work Australia Model Code of Practice – Construction Work
 - templates for documentation of JSA and SWMS
 - plain English guides to compliance requirements relevant to job tasks
- physical conditions:
 - construction work sites for which JSA and SWMS are required
- relationships with team members and supervisor:
 - consultation with team members and supervisor is required.

Assessor requirements

As a minimum, assessors must satisfy the assessor requirements in the Standards for Registered Training Organisations (RTOs) current at the time of assessment.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=7e15fa6a-68b8-4097-b099-030a5569b1ad>