

Australian Government

Assessment Requirements for BSBWHS617 Apply ergonomics to manage WHS risks

Release: 1

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Modification History

Release	Comments
Release 1	This version first released with BSB Business Services Training Package Version 5.0.

Performance Evidence

The candidate must demonstrate the ability to complete the tasks outlined in the elements, performance criteria and foundation skills of this unit, and to:

- identify at least three different work health and safety (WHS) hazards relating to ergonomics, and manage their associated risks
- apply ergonomic interventions in at least two different WHS-related planning and design activities
- seek specialist input during at least one of the above activities.

During the work, the candidate must ensure these ergonomics activities are:

- compliant with:
 - legislative requirements
 - organisational policies and procedures
 - applicable professional standards
- appropriate to:
 - available resources
 - own role and capabilities.
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Knowledge Evidence

The candidate must demonstrate the knowledge to complete the tasks outlined in the elements, performance criteria and foundation skills of this unit. This includes knowledge of:

- ergonomics-related content of applicable WHS laws and other relevant documents, such as policies, standards, guidance publications and alerts issued by the relevant WHS regulators and professional bodies
- organisational policies and procedures relating to ergonomics and the performance evidence

- key theories, principles, data and methods relating to ergonomics, and the domains of specialisation within the discipline of ergonomics
- principles, processes and methods of ergonomics applicable to:
 - · identifying WHS hazards and managing associated risks
 - WHS-related planning and design activities and processes
- expertise, roles and functions of ergonomists, and skills and techniques relevant to the performance evidence
- scope and broad content of Australian and international ergonomics standards
- systems and system concepts used in ergonomics.
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Assessment Conditions

Assessment must comply with WHS laws, legal responsibilities and duty of care required for this unit. It must be conducted in a safe environment where evidence gathered demonstrates consistent performance of typical activities undertaken by individuals carrying out WHS duties in the workplace, and must include access to:

- WHS laws required to demonstrate the performance evidence
- reports from other parties consulted when developing ergonomic interventions
- case studies and, where possible, real situations
- opportunities for interaction with others.

Assessors of this unit must satisfy the assessor requirements in applicable vocational education and training legislation, frameworks and/or standards.

Links

Companion Volume Implementation Guides are available from VETNet https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=11ef6853-ceed-4ba7-9d87-4da407e23c10