



Australian Government

Assessment Requirements for MSFSL5003 Conserve heritage leadlight and stained glass

Release: 1

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Modification History

Release 1 - New unit of competency

Performance Evidence

- Interpret work order and locate and apply relevant information
- Apply safe handling requirements for equipment, products and materials, including use of personal protective equipment
- Identify materials used in the work process
- Follow work instructions, operating procedures and inspection processes to:
 - minimise the risk of injury to self or others
 - prevent damage to goods, equipment and products
 - maintain required production output and product quality
- Identify and interpret heritage legislation as it applies to leadlight and stained glass panels
- Identify historical leadlight and stained glass panel construction methods
- Assess and make decisions on conservation methods
- Identify faults and problems with leadlight and stained glass panels, and their remedial methods
- Conserve at least two (2) different heritage leadlight and stained glass panels in accordance with industry best practice
- Comply with legislation, regulations, standards, codes of practice and established safe practices and procedures for the assessment of conservation requirements of leadlight and stained glass panels
- Use mathematical ideas and techniques to correctly complete measurements, calculate area and estimate material requirements
- Communicate ideas and information to enable confirmation of work requirements and specifications and the reporting of work outcomes and problems, interpret basic plans and follow safety procedures
- Avoid backtracking, work flow interruptions or wastage
- Work with others and in a team by recognising dependencies and using cooperative approaches to optimise work flow and productivity

Knowledge Evidence

- State or territory WHS legislation, regulations, standards and codes of practice relevant to the full range of processes for leadlight and stained glass operations
- The principles of the Australia International Council on Monuments and Sites (ICOMOS) Burra Charter
- Leadlight and stained glass panels construction and repair terminology and techniques
- Organisational and site standards, requirements, policies and procedures for the assessment of leadlight and stained glass panels
- Types of glass and other materials, historically used in the leadlight and stained glass industry, their characteristics, properties, uses and limitations
- Preservation, restoration or reconstruction techniques and when to use them
- Heritage requirements specific to leadlight and stained glass
- Established communication channels and protocols
- Relevant problem identification and resolution in conservation of heritage leadlight and stained glass
- Storage systems and labelling
- Procedures for the recording, reporting and maintenance of workplace records and information
- Appropriate mathematical procedures for estimation and measurement

Assessment Conditions

- Assessors must:
 - hold training and assessment competencies as determined by the National Skills Standards Council (NSSC) or its successors
 - have vocational competency in the furnishing industry at least to the level being assessed with broad industry knowledge and experience, usually combined with a relevant industry qualification
 - be familiar with the current skills and knowledge used and have relevant, current experience in the furnishing industry.
- Assessment methods must confirm consistency of performance over time rather than a single assessment event and in a range of workplace relevant contexts.
- Assessment must be by observation of relevant tasks with questioning on underpinning knowledge and, where applicable, multimedia evidence, supervisor's reports, projects and work samples.
- Assessment is to be conducted on single units of competency or in conjunction with other related units of competency. Foundation skills are integral to competent performance in the unit and should not be assessed separately.
- Assessment must occur on the job or in a workplace simulated facility with relevant process, equipment, materials, work instructions and deadlines.
- Access is required to a panel, materials, equipment and specifications relevant to the conservation of heritage leadlight and stained glass panels.

Links

Companion Volume implementation guides are found in VETNet -
<https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=0601ab95-583a-4e93-b2d4-cfb27b03ed73>