

Australian Government

Assessment Requirements for MSFGG4008 Undertake planning and coordination for commercial glazing installation operations

Release: 1

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Modification History

Release 1 - New unit of competency

Performance Evidence

- 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
- Access and accurately interpret all contracts, glass specifications and construction reports for an installation project
- · Plan a commercial glass installation project with formal schedules and contingency plans
- Coordinate a commercial glass installation, including ordering and scheduling of glass products, other materials, plant and equipment, and human resources
- Maintain the quality of the glass installation
- Check contracts for variation of term (time)
- · Comply with state, territory and local government regulations for the on-site activity
- 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 building and construction codes, standards and government regulations relevant to the glass installation being undertaken
- Glass industry standards, codes of practice and commercial glass handling and installation techniques
- Certification requirements for glass installation work performed under regulations or local authority requirements and processes and timeframes for regulatory approvals
- · Contract variation procedures and associated documentation requirements
- Project management and critical path techniques to the organisation of materials, plant and people
- Protocols for construction industry subcontractor and supervisor coordination
- Types of plant and equipment employed in commercial glass installation
- · Safety requirements for construction site operations
- · Glass product specifications and tolerances
- Communication protocols (e.g. radio, phone, computer, paper and permissions/authorities)

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 commercial glass installation plans, contractual documentation and standards for commercial glass installation work, construction site access, glass installation plant, equipment and personnel.

Links

Companion Volume implementation guides are found in VETNet https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=0601ab95-583a-4e93-b2d4-cfb27 b03ed73