



Australian Government

Assessment Requirements for SISSGLF004 Fit and alter golf equipment

Release: 1

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Modification History

Not applicable.

Performance Evidence

Evidence of the ability to complete tasks outlined in elements and performance criteria of this unit in the context of the job role, and:

- fit, repair and alter golf equipment that involves:
 - fitting three golf clubs
 - repairing three golf clubs
 - altering three golf clubs
- meeting the preferences and abilities levels of three players:
 - beginner player
 - advanced player
 - a player with a physical disability, injury or impairment.

Knowledge Evidence

Demonstrated knowledge required to complete the tasks outlined in elements and performance criteria of this unit:

- organisational policies and procedures applicable to fitting and altering golf equipment
- biomechanical concepts, ball flight laws, principles and preferences in the context of golf equipment design
- cause and effect relationships and their impact on equipment and component design and fitting
- procedures and protocols for fitting players at a range of skill levels
- rules of golf applicable to the fitting, alteration and repair of golf equipment
- equipment and safety requirements of golf in order to fit and alter golf equipment safely
- terminology for selection, fitting, repair and alteration of golf equipment
- appraisal methods used to conduct fitting sessions
- types of player performance requirements:
 - speed
 - power
 - distance
 - spin
 - accuracy
- types of player attributes and impact on golf equipment fitting and alteration:

- athletic ability
- strength
- flexibility
- golfing experience
- physical characteristics
- swing characteristics
- characteristics of equipment design:
 - head design and function
 - shaft design and function
 - grip design and function
 - club lie and length
 - swing weight
- player ability variables:
 - handicap
 - swing and clubhead speed
 - physical limitations and previous injuries
- types of fitting techniques:
 - observation of:
 - existing specifications
 - grip
 - lie angle
 - face and sole contact
 - ball flight
 - measurement of:
 - initial velocity
 - launch angle
 - spin rate
 - distance
- types of monitoring techniques:
 - fitting systems and protocols
 - carry distance profiling
 - club specifications
 - computer software and technical equipment
- types of repair and alteration:
 - shaft length
 - shaft flex
 - lie angle
 - loft
 - swing weight
 - dead weight

- grip size
- flex point
- head design
- shaft material
- types of repair and alteration variables:
 - shaft extraction methods
 - shaft types including parallel tip and taper tip and installation procedures
 - shaft lengths and alteration methods
 - cast and forged head designs and alteration procedures
 - grip types and installation methods
 - swing weight and dead weight alteration methods
 - refurbishment methods for woods and irons.

Assessment Conditions

Skills must be demonstrated in:

- a professional golf sport environment.

Assessment must ensure access to:

- a golf facility or green
- organisational policies and procedures for fitting and altering golf equipment.

Assessment must ensure use of:

- golf equipment for fitting, alteration and repair
- equipment and resources for undertaking fitting, repair and alteration of golf equipment:
 - fitting cart and equipment
 - technological aids
- players.

Assessors must satisfy the Standards for Registered Training Organisations requirements for assessors.

Links

Companion Volume Implementation Guides -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=1ca50016-24d2-4161-a044-d3faa200268b>