

# Assessment Requirements for SISSSPT001 Implement sport injury prevention and management strategies

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:

- implement sport injury prevention and management strategies that involves:
  - warm-up
  - cool-down
  - applying taping to:
    - the thumb
    - the ankle
    - the finger
    - the elbow
  - applying taping to two of the following:
    - the full shoulder
    - the knee
    - the Achilles tendon
  - assessing one injured participant and one ill participant using:
    - DRSABCD (Danger, Response, Send for help, Airway, Breathing, CPR, Defibrillator) principles
    - STOP (Stop, Talk, Observe, Prevent) principles
    - TOTAPS (Talk, Observe, Touch, Active movement, Passive movement, Skills test) principles
  - managing one participant with a sport-specific injury or illness
  - managing one participant with a medical condition.

# **Knowledge Evidence**

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

- organisational policies and procedures applicable to implementing sport injury prevention and management strategies
- roles and responsibilities of sports trainers, participants, coaches, support staff and healthcare professionals applicable to implementing sport injury prevention and management strategies

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- limitations of role in relation to advising on injuries, illnesses, medical conditions, medications, injury prevention and management, nutrition and hydration
- types, causes, impacts on participation, symptoms and management of typical sport injuries and illnesses
- types, impacts on participation and management of medical conditions:
  - asthma
  - diabetes
  - epilepsy
  - cardiovascular conditions
  - infections
- sources and types of data on sport injuries and illnesses:
  - incidence
  - severity
  - prevalence
  - cause
  - types of injuries
- · major muscle actions and joint mechanics relevant to movement in sport
- types of sport injury risks:
  - environmental conditions
  - equipment
  - other participants
  - participant mismatch
  - poor officiating
  - · unsafe participant behaviours
  - training regime
  - previous injuries
  - · fitness levels
- purpose and application of assessment strategies:
  - DRSABCD principles
  - STOP principles
  - TOTAPS principles
- purpose and application of sport injury prevention strategies:
  - screening
  - training and physical conditioning:
    - strengthening exercises
    - stretching exercises
  - protective equipment
  - basic hydration and nutrition
  - taping
  - warm-up

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- · cool-down
- purpose and application of injury, illness and medical management strategies:
  - RICER (Rest, Ice, Compression, Elevation, Referral)
  - NO HARM (Heat, Alcohol, Running, Massage)
  - first aid
  - universal precautions
  - · basic hydration and nutrition
  - taping
  - warm-up
  - cool-down
  - transport
- taping techniques:
  - purpose of taping
  - contraindications and precautions for taping
  - pre-taping and post-taping requirements
  - types, qualities and functions of taping products including tapes, adherents, removers and barriers
  - · types, functions and safe use of taping equipment
  - techniques for taping ankles, thumbs, fingers, elbows, full shoulder, knees and Achilles tendon
  - ergonomic taping practices
- sport injury prevention and management terminology.

#### **Assessment Conditions**

Skills must be demonstrated in:

 a community based sport environment. This can be a workplace or simulated environment.

Assessment must ensure access to:

- first aid kit
- organisational policies and procedures applicable to implementing sport injury prevention and management strategies.

Assessment must ensure use of:

- taping equipment and products
- · participants.

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

## Links

 $\label{lem:companion} Companion \ \ Volume \ \ Implementation \ \ Guides - \\ \underline{https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=1ca50016-24d2-4161-a044-d3faa200268b}$ 

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