

Australian Government

PUAVEH001 Drive vehicles under operational conditions

Release: 1

PUAVEH001 Drive vehicles under operational conditions

Modification History

Release 1. This is the first release of this unit of competency in the Public Safety Training Package.

Application

This unit of competency involves the skills and knowledge required to drive vehicles safely, including the systematic and safe control of all vehicles' functions and the management of hazardous situations under operational conditions.

The unit is applicable to public safety personnel who are required to operate vehicles both on and off road during public safety operations.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Pre-requisite Unit

Not applicable

Competency Field

Vehicles

outcomes.

Unit Sector

State/Territory Emergency Services

Elements and Performance Criteria

ELEMENTSPERFORMANCE CRITERIAElements describe the essentialPerformance criteria describe the performance

he essential Performance criteria describe the performance needed to demonstrate achievement of the element.

- 1 Prepare vehicle for 1 operational response
- **1.1** Vehicle is selected to meet operational requirements and is suitable for use in operational terrain
 - **1.2** Preliminary check of the vehicle is completed to ensure it is operational

- **1.3** Equipment and accessories are checked to ensure they are available and are operational
- **1.4** Cabin drill and start up checks are completed, in accordance with organisational procedures and operational standards
- **1.5** Engine is started, in accordance with manufacturers' specifications
- **1.6** Audible and visual warning systems are checked to ensure that they are all operational
- 2 Drive the vehicle 2.1 Vehicle is prepared for and is safely operated in terrain suitable to the vehicle
 - **2.2** Vehicles and/or trailers are operated and positioned, in accordance with organisational policies and procedures to ensure safe operation and traffic regulations
 - 2.3 Low risk driving techniques are used, in accordance with organisational policies and procedures, to minimise the likelihood of injury to persons or damage to equipment or property
- 3 Monitor traffic, road and terrain under operational conditions
 3.1 Vehicle movement is controlled in response to external conditions to ensure safety of persons
 - **3.2** Most efficient route for travel is taken including monitoring factors likely to cause delays or deviations
 - **3.3** Traffic and surface conditions are consistently monitored and acted upon to enable safe operation and to ensure no injury to people or damage to property, equipment, loads and/or facilities

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Range of Conditions

Range is restricted to essential operating conditions and any other variables essential to the work environment.

Non-essential conditions may be found in the Companion Volume Implementation Guide.

cabin drill must include

- adjustment of seats
- all crew seated and/or restrained
- dash layout
- gauges
- mirrors and steering
- radio on
- seatbelts
- warning lights

Unit Mapping Information

This unit replaces and is equivalent to PUAVEH001B Drive vehicles under operational conditions.

Links

PUA Training Package Companion Volume Implementation Guide is found in VETNet - https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=3eca5672-6d5a-410b-8942-810d0ba05bbf