



Australian Government

TLIH2001 Interpret road maps and navigate pre-determined routes

Release: 1

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Modification History

Release 1. This is the first release of this unit of competency in the TLI Transport and Logistics Training Package.

Application

This unit involves the skills and knowledge required to interpret road maps and to navigate routes as part of transport operations.

It includes identifying and determining the most appropriate route, and completing required route documentation in accordance with operational requirements.

Work is performed under general or limited supervision. It involves the application of map reading principles and procedures when interpreting street directories and road maps, and following pre-determined routes.

Work must be carried out in accordance with relevant state/territory roads and traffic authority regulations.

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

Pre-requisite Unit

Not applicable.

Competency Field

H – Route Planning and Navigation

Unit Sector

Not applicable.

Elements and Performance Criteria

ELEMENTS

Elements describe the essential outcomes.

1 Identify and

PERFORMANCE CRITERIA

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

1.1 Pre-determined route documentation is accessed and

determine pre-planned route		interpreted
	1.2	Relevant street directory, global positioning system (GPS) and road maps are identified and accessed
	1.3	Street directory, GPS and road map symbols are recognised and interpreted
	1.4	Points of departure and destination are identified in a directory index and information is used to locate designated places on appropriate map
	1.5	Pre-determined route directions are interpreted and route is traced using a street directory, GPS and road map
	1.6	Key intersections and other landmarks along route are identified for use in following planned route
	1.7	Alternative contingency routes are identified for emergencies or traffic delays
	1.8	Pre-determined route is correctly followed
2 Complete necessary documentation	2.1	Required route documentation is completed in accordance with purpose of transportation and workplace requirements
	2.2	Required route documentation is filed in accordance with workplace requirements

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 can be found in the Companion Volume Implementation Guide.

Unit Mapping Information

This unit replaces and is equivalent to TLIH2001A Interpret road maps and navigate pre-determined routes.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=df441c6e-213d-43e3-874c-0b3f7036d851>