



QTM Training

130a Radium Street Welshpool Western Australia 6106

BASIC WORKSITE TRAFFIC MANAGEMENT

LAST UPDATED 10 JUNE 2010

Mode of Study	Online
Pre-requisites	None
Anti-requisites	None
Additional Requirements	RIIOHS302A 'Implement Traffic Management Plan'
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Learning Management System	QTM Training - Online Training System http://training.qtm.net.au

Important Information

This course is supplemented with online content available through the LMS. More information about logging on is found inside this course outline.

training.qtm.net.au



Basic Worksite Traffic Manager Attributes

On successful completion of this course, students will be able to:

PC 1	<ul style="list-style-type: none">• Understand the legislative structure applicable to undertaking traffic management for roadworks in Western Australia• Demonstrate an understanding of their duty of care responsibilities• Apply a basic understanding of risk management processes and procedures• Apply the ThinkSafe Sam principles (spot the hazard, assess the risk, make the changes)• Understand the requirements for maintaining onsite records in accordance with WA legislative requirements• Define what traffic management is, why it is needed, what the aim of it is and how to ensure it is effective• Understand the issues, risks and subsequent problems arising from traffic management• Determine the speed of traffic and apply the principles for defining appropriate sight distance• Define factors effecting vehicle performance, driver performance and the cause of subsequent accidents and injuries• Be prepared and ready for working in the traffic management industry in WA• Understand the basic principles of traffic management including:<ul style="list-style-type: none">○ Parts of a worksite;○ Clearance requirements;○ Lane widths;○ Speed zones;○ Tapers;○ Situations requiring traffic control;○ Sign sizes and categories; and○ Devices used in traffic management including Road Safety Barriers.
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Introduction to the Course

The Main Roads W.A. Basic Worksite Traffic Management (BWTM) course delivers a basic understanding on the requirements for the implementation of traffic management plans in Western Australia. In order to achieve BWTM accreditation, candidates must complete RIIOHS302A Implement Traffic Management Plan after completing this course.

People who complete the BWTM course will not be awarded any certification until completion of the required national unit of competency stated above. Upon completion of the theory components of both courses however, candidates will become an 'Endorsed Trainee' which enables completion of the logbook assessments required for the completion of the national unit of competency.

Holders of Main Roads W.A. BWTM certification are authorised to implement traffic management plans not including those involving the controlling of traffic using a stop/slow bat.

Persons who already hold RIIOHS302A 'Implement traffic management plan' will only need to complete this course and its associated theory assessment to gain MRWA BWTM certification.

Online Supplementation of the Course

This course is supplemented online at <http://training.qtm.net.au>, a web-based learning environment that is to be used to provide course information and learning material needed for completion of this course.

If you are new to the online environment and require assistance of any kind, please make sure you direct your queries to the appropriate area in order to get the result you need quickly.

For content-related issues, contact your Course Coordinator. For technical issues relating to your online course, please contact your Lecturer. The access to your online course will become available once payment has been received and processed.

This course is offered by on-line delivery.

Advantages:

Flexibility	Allows you to work through course content at a time which suits you, your work and your own learning style.
Accessibility	Equally accessible for persons in all locations e.g. Remote, rural and metro.
Efficiency	No need to travel to course location and be away from work for a number of days.
Economy	No travel and accommodation costs and less 'down time' away from work.

The On-line course package consists of:

Course Notes	Contains most course content divided in to pages, sections and modules for the course. You can work through this material at your own pace and can log in and out at any time without losing your place	
Assessment Package	This includes:	
	1. Theory Exam	Online theory examination questionnaire which you must complete.

Using these packages

It is suggested that you read through the course package at your own pace, making note of key points or any areas which are not clear to you. We recommend that you print off a copy of these notes to assist your use of this resource.

Should you have any questions or areas of difficulty, please use the on-line live help facility (or ring 1300 557 930) to register your query with our training staff, one of whom will reply to your query within two working days.

Method of Assessment

Assessment	Type of Assessment	Passmark	Due Date
Assessment 1: Theory Assessment	Written Theory	75%	

NOTE: A satisfactory standard in each component of assessment is necessary for a pass in the course.

Assessment Details**Assessment 1: Theory Assessment**

This questionnaire is designed to test your knowledge of the theory and concepts presented in the course package. The minimum pass mark is 75% and the questionnaire usually takes between 10 to 15 minutes to complete.

Some Tips:

- You must complete the questionnaire unassisted by others and also complete the declaration on the cover sheet of the assessment.
- The questionnaire is an 'open book' assessment so you may refer to the course package and any other relevant documentation when completing it.
- Please answer all questions.
- If a question is proving particularly difficult for you, it might be better to move onto another question and come back to the troublesome one at another time.

Assessment Guidelines

The theory assessment for this course is undertaken online and is recorded through our electronic system.

You must pass all assessment requirements to successfully complete this course