

# AUSTROADS SAFETY HARDWARE TRAINING ACCREDITATION SCHEME

# OPERATIVE COURSE - IN-PERSON

The ASHTAS Operative Course is the foundation of the ASHTAS series of courses and is intended for all involved in the installation and maintenance of road safety barriers. The following topics are delivered as part of the standard Operative Course:

- ASHTAS overview
- Introduction to ASHTAS schemes
- History of road restraint systems
- Quality control, assurance and standards
- Installation requirements
- System performance
- Road and barrier terminology

The standard course has been enhanced by Safe System Solutions to provide course participants with an understanding of:

- Barrier selection
- Barrier performance requirements
- Design and installation issues
- Case studies

Course participants who successfully complete the course will receive an ASHTAS Operative e-certificate and can progress to the ASHTAS Installer Course.

## WHO SHOULD ATTEND

- Anyone working with road safety barriers
- Barrier installers
- Road construction crew
- Road construction crew supervisors
- Road construction managers
- Construction engineers

## TRAINER

### Tony Bull

Tony worked with VicRoads / Regional Roads Victoria / Department of Transport (DoT) for thirty-nine years. He is a specialist trainer delivering road safety audit trainer for over 20 years. He is also a lead trainer for traffic controller and traffic management implementation and his knowledge is well regarded in this field. Additionally, he has been on a number of Australian Standards and VicRoads/DoT technical committees.



## COST

- \$995 + GST per person
- Please contact us for corporate bookings

## COURSE PREREQUISITES

- Australian Construction Induction Card (i.e., white card) or New Zealand ConstructSafe card.
- English language skills to complete an online multiple-choice test.

## COURSE ATTENDANCE REQUIREMENTS

- Computer device to complete the on-line test
- Photo ID.
- Australian Construction Induction Card (i.e., white card) or New Zealand ConstructSafe card.

## FOR MORE INFORMATION

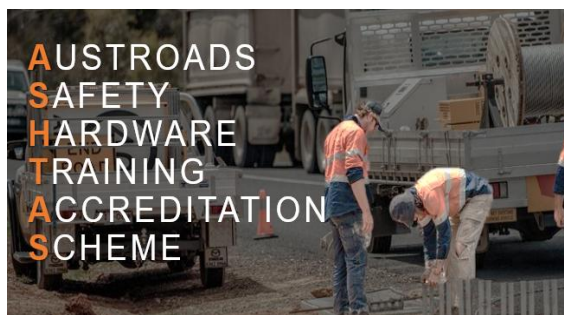
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## AGENDA

TIME	ITEM
08.45 – 09.00	Registration
09.00 – 09.30	Welcome & Introduction
09.30 – 10.00	Module 1: Overview
10.00 – 10.20	Morning Tea
10.20 – 10.40	Module 2: Introduction to ASHTAS
10.40 – 11.10	Module 3: System Performance
11.10 – 12.00	Module 4: Terminology
12.00 – 12.30	Lunch
12.30 – 13.30	Design & Installation Issues
13.30 – 14.00	Wrap-up & Test Preparation
14.00 – 15.00	ASHTAS Operative Test
15.00 – 15.15	Conclusion & Close



## SUCCESSFUL COMPLETION

- Course participants are required to sit an ASHTAS Operative online open-book test consisting of 30 randomly selected questions and achieve a mark of at least 80% in order to pass and be issued with an ASHTAS Operative Course e-card.
- A total of 3 attempts per participant is permitted.
- Each re-sit of the test must be at least 21 days apart.
- Fee for 2nd and subsequent re-sit of the test is \$200.
- 2nd and subsequent resit of test to be conducted at participant's place of work.

## COURSE INCLUSION

- Wifi access to complete online test if required.
- Morning tea and lunch.
- Course test fee for 1 test.
- E-certificate upon successful completion of test.
- Email and phone access to trainer post course completion for Q&As.
- Email and phone support from registration to post-test completion.

[CLICK HERE FOR  
COURSE DATES](#)