





# FE SYSTEM AUDIT LIVE ONLINE TRAINING WAKA KOTAHI Covers the 2022 Austroads Guide to



## **Road Safety Part 6: Road Safety Audit**

The Safe System Audit combines both the Safe System Assessment framework and the identification of road safety concerns (using the traditional road safety audit procedures), into a single Safe System audit for use throughout the project development lifecycle. This program covers the 2022 Austroads Guide to Road Safety Part 6: Road Safety Audit and the new Aotearoa Safe System audit guidelines. This course is relevant to individuals who wish to become a Safe System Auditor, those required to manage the Safe System Audit process or current Road Safety Auditors that wish to undertake a refresher course.

### THIS INTERACTIVE PROGRAM GIVES YOU:

- Learning from your home or office how to become a Safe System Auditor
- Complete the field exercise near your home tell us where you live or want to be and we tailor an audit location near you
- Support while you complete your audit, if required
- Phone & email support throughout the program
- Supportive peer learning group via chat functionality
- Engaging content including live modules, quizzes, games, 360 footage and prizes to keep you motivated
- Welcome pack delivered to your door

#### SUCCESSFUL COMPLETION

In order to successfully complete this program and gain your certificate to become a Safe System Auditor, you must:

- Attend a minimum of 5 out of 6 live webinars, and view any not attended (all webinars are recorded and available to review)
- Satisfactory completion of all set tasks including guizzes, exercises/assignments, audit site visit and audit report.
- Achieve an average 80% pass mark on all quizzes (up to three attempts with one-on-one coaching available if required)

#### **COST** (PER PERSON)

New Zealand Participants

\$200 AUD

#### FOR MORE INFORMATION

Training@SafeSystemSolutions.com.au

+61 3 9381 2222

#### TIME COMMITMENT (OVER 3 WEEKS)

Live Webinar participation -12 hours Assignment work -2.5 hours Quiz questions -45 minutes

Individual mock Safe System Audit

(site visit, travel & report writing) 2 - 4 hours

Total (CPD Hours) 19 - 21 hours

#### WHO SHOULD REGISTER?

- National and Local government personnel
- Engineers, planners, designers, traffic managers
- Consultants involved in road safety auditing
- Current Road Safety Auditors needing a refresher to understand integrating Safe System Principles into Road Safety Auditing
- Road Safety practitioners

#### TRAINER & GUEST PRESENTERS







Fergus Tate

Sam Pasley

**STARTS 21 MAY 2024** 









DATE	MODULE	MEDIUM
Tuesday 21 May 2024 10am-12pm	<ol> <li>Safe System Principles and Assessments</li> <li>Safe System fundamentals</li> <li>Safe System Audit (SSA) in a project's lifecycle</li> <li>Safe System Assessment   Road Safety Audits   Safe System Audits</li> <li>Types of SSA</li> <li>Process and structure of an SSA</li> </ol>	<ul> <li>Live interactive webinar including spot quizzes (2 hours)</li> <li>Quiz questionnaire (10 minutes)</li> </ul>
Thursday 23 May 2024 10am-12pm	2. Characteristics of a Safe System Road Environment Safe System Assessment Matrix (part 1)  • Kinetic energy management  • Exposure x Likelihood x Severity  • Safe System intersections  • Safe System midblocks  • Safe System Assessment Matrix (introduction)	<ul> <li>Live interactive webinar including spot quizzes (2 hours)</li> <li>Safe System Intersection Exercise</li> <li>Quiz questionnaire (10 minutes)</li> </ul>
Tuesday 28 May 2024 10am-12pm	<ul> <li>3. Safe System Assessment Matrix (part 2) and SSA findings</li> <li>Safe System Assessment Matrix (expanded)</li> <li>Risk assessments</li> <li>Writing an SSA finding</li> <li>Catagorisation of recommendations</li> <li>Waka Kotahi Templates</li> </ul>	<ul> <li>Live interactive webinar including spot quizzes (2 hours)</li> <li>Quiz (Categorisation of SSA findings)</li> <li>Quiz questionnaire (10 minutes)</li> </ul>
Thursday 30 May 2024 10am-12pm	<ul> <li>4. Vulnerable Road Users in the Safe System</li> <li>Pedestrians, Cyclists and Motorcyclists characteristics</li> <li>Safe System &amp; Movement &amp; Place</li> </ul>	<ul> <li>Live interactive webinar including spot quizzes (2 hours)</li> <li>Quiz questionnaire (10 minutes)</li> </ul>
Tuesday 4 June 2024 10am-12pm	<ul> <li>5. Design SSAs and major assignment</li> <li>Detailed Design SSAs</li> <li>How to do a Safe System Audit</li> <li>Prompt lists</li> <li>Major assignment detailed instructions</li> <li>Site visit safety briefing</li> </ul>	Live interactive webinar (2 hours)
	COMPLETE YOUR SAFE SYSTEM AUDIT Schedule a time that suits you during this week to complete your individual site visit at a location tailored to you - near your home or other location as specified by you.	<ul> <li>Support whilst you complete your audit (we will have pre-reviewed your site)</li> <li>Writing your audit report and submitting for feedback with one-on-one support available via phone/video (2 - 4 hours)</li> </ul>
Thursday 6 June 2024 10am-12pm	<ul> <li>6. Safe System Assessment – Process Guidance</li> <li>Interactive exercise (live SSAs in groups)</li> <li>Safe System Audit guidelines</li> <li>Safe System Audit process guidance</li> <li>Safe System Road Environments</li> <li>Feedback on Audits</li> <li>Q&amp;A</li> </ul>	<ul> <li>Live interactive meeting (2 hours)</li> <li>360 Desktop Audit Exercise</li> <li>10 minute final knowledge test</li> </ul>

\*Webinar timing in New Zealand Standard Time (NZST)