

Road Safety Engineering Course

► Course objectives

The aim of this course is to provide delegates with a good level of understanding of road safety engineering from first principles through to scheme implementation.

On completion delegates should be able to:

- Analyse collision data
- Carry out economic and statistical appraisals
- Design effective remedial measures
- Carry out a practical case study and produce a report outlining their findings and recommendations

► Who should attend?

Road Safety Engineers, Road Safety Auditors, Development Regulation Engineers, Road Safety Officers, Police Officers, Highway Design Engineers, Road Safety Technicians.

► Additional information

Certification is portable between employers and complies with the training requirements of HD19/03 Road Safety Audits. The certificate is accredited by, and meets the CPD requirements of, IHE and CIHT.

This course can also be delivered in-house and tailored to suit your organisations individual needs and duration required – CPD certificates of attendance will be issued for each day attended. For a quotation for in-house training please email courses@tmsconsultancy.co.uk

To find out more about this course or request a full course programme:

Call +44 (0)121 248 2233
Email training@rospa.com

Course Content

- Introduction to Road Safety Engineering
- Accident Reduction & Prevention
- Economic & Statistical Appraisal
- Effective Solutions
- Prioritising Data
- Principles of Safety Audit
- Practical Case Study

Duration

10 days

Certificate

Delegates successfully completing the 10 days training will be awarded a **TMS / RoSPA Road Safety Engineering Certificate**, which is accredited by the Institute of Highway Engineers (IHE) and the Chartered Institute of Highways & Transportation (CIHT). The certificate fulfils the Highways Agency training requirement for undertaking road safety audits on trunk roads and motorways.

In response to the EC Road Safety Infrastructure Directive, TMS/RoSPA is developing an assessed version of this course leading to the award of certificates of competence for road safety auditors.



safer roads for everyone

