Road Safety Accreditation and Certification Systems Training Course

Professional Development Training Course Outline

Category	Traffic Management & Road Safety	**Duration**	5 Days
Base Fee	$1,500 USD	**Delivery Mode**	Online / On-site Hybrid

Course Introduction

Road safety remains a critical concern globally, with traffic accidents accounting for significant human and economic losses each year. Road Safety Accreditation and Certification Systems Training Course is meticulously designed to empower professionals, organizations, and regulatory bodies to implement, monitor, and sustain high-standard road safety management systems. By integrating international best practices, data-driven strategies, and compliance frameworks, this course equips participants to proactively reduce road accidents and enhance safety outcomes across urban and industrial environments.

This comprehensive training emphasizes practical application, offering participants the tools to develop, audit, and certify robust road safety programs. Participants gain insights into risk assessment, hazard identification, accident investigation, and continuous improvement mechanisms, ensuring measurable safety performance. With a focus on sustainable and innovative road safety solutions, the RSACS course bridges knowledge gaps and fosters organizational resilience, compliance, and excellence in traffic safety management.

Programme Curriculum

Road Safety Accreditation and Certification Systems Training Course

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Course Duration

5 days

Course Objectives

1. Understand global road safety standards and accreditation frameworks.
2. Master risk assessment and hazard analysis techniques in road transport.
3. Develop skills to implement ISO-aligned road safety management systems.
4. Learn accident investigation and root cause analysis methodologies.
5. Enhance competencies in traffic safety auditing and compliance monitoring.
6. Promote data-driven decision-making for road safety improvements.
7. Gain expertise in continuous improvement and performance measurement.
8. Explore emerging technologies in road safety
9. Understand the role of policy, legislation, and regulatory compliance.
10. Apply behavioral safety interventions to reduce human error.
11. Integrate organizational safety culture and leadership strategies.
12. Develop customized road safety certification programs for organizations.
13. Evaluate best practices and case studies for sustainable safety outcomes.

Target Audience

1. Road safety managers and coordinators
2. Transport and logistics professionals
3. Safety auditors and compliance officers
4. Government and regulatory authorities
5. Urban planners and civil engineers
6. Insurance and risk management specialists
7. Corporate safety and operations managers
8. Traffic enforcement and accident investigation teams

Course Modules

Module 1: Introduction to Road Safety and Accreditation Systems

- Global road safety statistics and trends
- Understanding RSACS frameworks
- Importance of certification and compliance
- Key stakeholders in road safety management
- **Case Study:** Implementation of RSACS in urban transport

Module 2: Risk Assessment and Hazard Analysis

- Risk identification and prioritization techniques

- Hazard mapping and data collection
- Quantitative and qualitative assessment methods
- Integration with organizational safety policies
- **Case Study:** Risk assessment in a logistics fleet

Module 3: Road Safety Management Systems (RSMS) Design

- ISO-aligned RSMS principles
- Policy and procedure development
- Resource allocation and training requirements
- KPIs for road safety performance
- **Case Study:** RSMS implementation in a manufacturing plant

Module 4: Accident Investigation and Root Cause Analysis

- Accident data collection and reporting standards
- RCA methodologies
- Identifying systemic vs. human errors
- Recommendations and corrective actions
- **Case Study:** Major road accident analysis

Module 5: Road Safety Auditing and Compliance

- Internal vs. external audits
- Compliance checklists and evaluation criteria
- Gap analysis and risk mitigation plans
- Documentation and reporting best practices
- **Case Study:** Audit of a corporate transportation network

Module 6: Emerging Technologies in Road Safety

- AI, IoT, and smart traffic management systems
- Vehicle telematics and fleet monitoring
- Data analytics for predictive safety
- Integration with RSMS for real-time monitoring
- **Case Study:** Smart city traffic management project

Module 7: Behavioral Safety and Organizational Culture

- Human factors in road accidents
- Safety culture assessment tools
- Leadership and employee engagement strategies
- Incentive-based safety programs
- **Case Study:** Behavioral intervention in a logistics company

Module 8: Certification, Continuous Improvement, and Best Practices

- Designing organization-specific certification programs
- Continuous improvement cycles (Plan-Do-Check-Act)
- Benchmarking and performance evaluation
- Case studies of successful certifications
- **Case Study:** Continuous improvement in national road safety programs

Training Methodology

This course employs a participatory and hands-on approach to ensure practical learning, including:

- Interactive lectures and presentations.
- Group discussions and brainstorming sessions.
- Hands-on exercises using real-world datasets.
- Role-playing and scenario-based simulations.
- Analysis of case studies to bridge theory and practice.
- Peer-to-peer learning and networking.
- Expert-led Q&A sessions.
- Continuous feedback and personalized guidance.

Register as a group from 3 participants for a Discount

Send us an email: info@fineskilltrainingcenter.org or call +254769199797

Certification

Upon successful completion of this training, participants will be issued with a globally- recognized certificate.

Tailor-Made Course

We also offer tailor-made courses based on your needs.

Key Notes

a. The participant must be conversant with English.

b. Upon completion of training the participant will be issued with an Authorized Training Certificate

c. Course duration is flexible and the contents can be modified to fit any number of days.

d. The course fee includes facilitation training materials, 2 coffee breaks, buffet lunch and A Certificate upon successful completion of Training.

e. One-year post-training support Consultation and Coaching provided after the course.

f. Payment should be done at least a week before commence of the training, to Fineskill Training Center account, as indicated in the invoice so as to enable us prepare better for you.

Upcoming Scheduled Sessions

Start Date	End Date	Location	Price
23 Nov 2026	27 Nov 2026	Online	$1,000
23 Nov 2026	27 Nov 2026	Physical	$1,500
23 Nov 2026	27 Nov 2026	Physical	$3,000

Start Date	End Date	Location	Price
23 Nov 2026	27 Nov 2026	Physical	$3,000
23 Nov 2026	27 Nov 2026	Physical	$6,000
23 Nov 2026	27 Nov 2026	Physical	$4,500
23 Nov 2026	27 Nov 2026	Physical	$6,000
23 Nov 2026	27 Nov 2026	Physical	$6,000

Ready to enroll or request a customized program? Book online or contact us:

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