

Workplace Fatigue Management Training Course

Professional Development Training Course Outline

Category	Trade Unions	Duration	5 Days
Base Fee	\$1,500 USD	Delivery Mode	Online / On-site Hybrid

Course Introduction

Workplace Fatigue Management Training is a critical, high-impact occupational health and safety program designed to reduce employee burnout, cognitive decline, human error, and productivity loss caused by physical and mental fatigue. In today's fast-paced, 24/7 global economy, organizations face increasing risks linked to sleep deprivation, shift work fatigue, stress overload, and digital exhaustion, all of which significantly affect performance, safety, and decision-making accuracy. Workplace Fatigue Management Training Course equips employees, supervisors, and managers with practical tools to identify fatigue risks early and implement effective fatigue risk management systems (FRMS) across all operational levels.

This course integrates modern, evidence-based strategies aligned with global best practices in workplace wellness, occupational safety compliance, mental resilience, and performance optimization. Participants will learn how to build a proactive fatigue-aware culture that enhances employee well-being, reduces workplace incidents, improves alertness, and strengthens productivity KPIs. By embedding fatigue management into organizational systems, companies can achieve safer operations, lower absenteeism, and improved workforce sustainability.

Programme Curriculum

Workplace Fatigue Management Training Course

Introduction

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Course Duration

5 days

Course Objectives

1. Understand workplace fatigue risk factors and early warning signs
2. Apply Fatigue Risk Management Systems (FRMS) in operations
3. Identify effects of sleep deprivation on performance and safety
4. Reduce human error and accident rates caused by fatigue
5. Implement shift work optimization strategies
6. Improve employee mental resilience and cognitive performance
7. Promote work-life balance and recovery techniques
8. Strengthen occupational health and safety compliance (OHS)
9. Recognize burnout syndrome and chronic stress indicators
10. Develop fatigue-aware leadership and supervision skills
11. Enhance productivity through energy management techniques
12. Build fatigue reporting and monitoring systems
13. Foster a culture of safety, wellness, and sustainable performance

Target Audience

1. Operations Managers and Supervisors
2. Health and Safety Officers (HSE Professionals)
3. HR Managers and Talent Development Teams
4. Shift Workers (Manufacturing, Healthcare, Transport)
5. Corporate Employees in high-demand roles
6. Logistics and Supply Chain Personnel
7. Construction and Field Workers
8. Organizational Leaders and Executives

Course Modules

Module 1: Understanding Workplace Fatigue Science

- Biology of sleep and circadian rhythms
- Physical vs mental fatigue differences
- Impact of fatigue on cognitive performance
- Early fatigue detection indicators
- Workplace safety implications
- **Case Study:** Aviation industry fatigue-related near-miss incident analysis

Module 2: Fatigue Risk Management Systems (FRMS)

- Introduction to FRMS frameworks
- Risk identification and hazard mapping
- Monitoring fatigue levels in teams
- Compliance with global safety standards
- Integration with OHS systems
- **Case Study:** Oil and gas sector FRMS implementation reducing incidents

Module 3: Shift Work & Scheduling Optimization

- Designing safe shift rotations
- Managing night shift fatigue
- Recovery time strategies
- Workforce scheduling analytics
- Legal and compliance considerations
- **Case Study:** Hospital nurse shift redesign improving alertness

Module 4: Sleep Science and Recovery Strategies

- Sleep cycles and performance connection
- Power naps and micro-rest techniques
- Sleep hygiene best practices
- Travel fatigue and jet lag management
- Restorative recovery planning
- **Case Study:** International logistics team fatigue reduction success

Module 5: Stress, Burnout & Mental Fatigue Control

- Burnout identification framework
- Stress-energy performance curve
- Emotional exhaustion management
- Cognitive overload prevention
- Workplace psychological safety
- **Case Study:** IT company burnout reduction program outcomes

Module 6: Fatigue Monitoring & Reporting Systems

- Self-reporting fatigue tools
- Wearable technology in fatigue tracking
- Data-driven risk dashboards
- Incident reporting systems
- Predictive fatigue analytics
- **Case Study:** Mining industry fatigue monitoring system reducing accidents

Module 7: Leadership in Fatigue Management

- Role of managers in fatigue prevention
- Creating fatigue-aware culture
- Communication strategies for safety
- Accountability frameworks
- Performance and wellbeing alignment
- **Case Study:** Manufacturing plant leadership fatigue transformation program

Module 8: Workplace Wellness & Sustainable Productivity

- Energy management techniques
- Nutrition and hydration impact
- Exercise and active recovery
- Employee wellness programs
- Long-term productivity sustainability
- **Case Study:** Corporate wellness program increasing productivity by 18%

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
21 Sep 2026	25 Sep 2026	Online	\$1,000
21 Sep 2026	25 Sep 2026	Physical	\$1,500
21 Sep 2026	25 Sep 2026	Physical	\$0
21 Sep 2026	25 Sep 2026	Physical	\$0
21 Sep 2026	25 Sep 2026	Physical	\$0
21 Sep 2026	25 Sep 2026	Physical	\$0
21 Sep 2026	25 Sep 2026	Physical	\$0
21 Sep 2026	25 Sep 2026	Physical	\$0

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

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