

# RISK - HUMAN FACTOR Fact Sheet

## Course Overview

The RISK - HUMAN FACTOR course explores the critical role of human behavior in risk management. Participants will learn how psychological and social factors influence decision-making and risk perception, equipping them with strategies to improve safety culture and reduce human error in various settings.



client site training, depending on your personal preferences



learn from an expert trainer with years of experience



Budget Friendly learning

## Who should enroll to this course?

The RISK - HUMAN FACTOR course is ideal for safety professionals, human resources personnel, managers, and organizational leaders.

It is also beneficial for employees at all levels who want to understand the impact of human behavior on risk and enhance their contributions to a safer workplace.

## Join Us Today!



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## What does this course Covers?

- Introduction to Human Factors, Definition and importance
  - Human factor incidents in industrial and offshore sectors (case studies)
  - Types of Human Errors - Active vs latent errors, Skill-based, rule-based and knowledge-based errors
  - Violations and unsafe behaviours
  - Human Limitations - Fatigue and circadian rhythm, Stress, workload and mental distractions
  - Physical and cognitive limitations
  - Risk Perception & Decision Making
  - Why people underestimate or ignore risk
  - Situational awareness & Decision-making under pressure
  - Communication and Teamwork, Effective communication techniques
  - Impact of poor communication on safety Crew / Team, Resource Management (CRM/TRM)
  - Safety leadership and its impact, Positive vs negative safety culture, Behaviour-based safety
  - Human as barrier and human as vulnerability, Creating and maintaining effective safety barriers
  - Error Prevention Tools - Checklists, Job Safety Analysis (JSA), Permit-to-work, Toolbox talks, Stop Work authority and Intervention
  - Learning from Incidents & Human factor in incident investigation
  - Root cause analysis techniques, Lessons learned and continuous improvement
- Course Code - 759
  - Duration - 1 Day
  - Knowledge level - Beginner
  - Category - OSHA & Industrial Safety
  - Offline/ Client Site

## What does this course Covers?

- Personal Responsibility and Mindset
- Individual accountability, Personal risk assessment, Developing safe habits and resilience

## Ready to get started?

Unlock the potential for a safer workplace by enrolling in the RISK - HUMAN FACTOR course today! Gain invaluable insights into how human behavior affects risk management and learn practical strategies to mitigate errors. Don't miss this opportunity to enhance safety and efficiency in your organization—sign up now!

## About Us

**Elite Offshore Pvt Ltd**, established in 2015, is a leading provider of Offshore, Marine and Industrial Safety and Skill training and certification programs. With a commitment to safety, compliance, and excellence, we empower professionals worldwide with the knowledge and skills they need for success in their careers.

**Ecademy** was established in 2021, serves as our specialized division, providing customized E-Learning solutions designed to meet the specific needs of the industry. Through Ecademy, we offer the IADC-Accredited RigPass Online Course, alongside other valuable E-Learning programs like IMDG Code Courses, Basic First Aid, and more.