

“ACCIDENT CASE STUDIES & LESSONS LEARNED”

3 DAYS TRAINING PROGRAM

Build a Safe and Healthy work
Environment for Collective Safety

Instructor

- **Karthikeyan Ramakrishnan,
B.Tech, M.E (Industrial Safety Engineering)**

Target Audience

- **Managers & Project Personnel**
- **Engineering Staff**
- **Safety Officers Supervisors & Foremen**
- **Senior Workforce Personnel**

 **Course Language : English**

Learning Tools

- **Case study videos**
- **Lessons learned presentations**
- **HSE awareness slides**
- **Group discussions**

Contact Us:

ALINOZ ENERGY CONTRACTING, DOHA QATAR

 +974 50236339

 www.alinozenergy.qa

 Doha, Qatar



COURSE HIGHLIGHT

The program covers real-world case studies of near-miss incidents, accidents, fires, and safety system impairments, supported by videos, slides, and group discussions to enhance safety awareness. It highlights process industry operational upsets and their impact on contractor workforce, including major fire/explosion events.

Course Contents

Case Studies & Lessons Learned
Near-misses, accidents, fires, and safety system impairments
Supported by videos and interactive slides
Process Industry Operational Upsets
Impact on contractor workforce
Major fire/explosion events
Critical Safety Focus Areas
Failures in work control procedures & JSA
Lock-Out/Tag-Out (LOTO) systems
Confined space entries
Excavation safety
Handling compressed gases & materials
Scaffolding erection & inspection
Heavy equipment use & lifting
Electrical equipment safety
Flammable liquid storage
Housekeeping practices
Safety system impairments
Emergency Preparedness
Basics of emergency procedures
Simplified practical approaches
Onshore & Offshore Safety
Industry requirements and best practices

Group Interaction
Interactive discussions throughout sessions
Open Q&A Forum
Course Material
Presentation slide package (HSE awareness & key lessons)
Certification
Traing Certificate for all Attendees

WHY ATTEND THIS COURSE?

- Learn from real-world industrial case studies
- Improve workforce safety awareness
- Gain insights into onshore & offshore requirements
- Strengthen emergency response readiness
- Build a culture of safety compliance

CONTACT US

+974 55648635
WWW.ALINOZENERGY.QA
MFYSAL@ALINOZENERGY.QA

TRAINER PROFILE

Karthikeyan Ramakrishnan brings 29 years of HSE expertise in oil & gas and process industries.

Expertise: Safety Management Systems in upstream & downstream operations

Global Experience: Chevron, Kuwait Oil Company, Saudi Aramco, KNPC

Training: JSA, work control, construction safety, fire protection, safety culture, emergency preparedness, environmental protection

Clients: KOC, KNPC, Chevron, Schlumberger, Halliburton, IMCO, NAPESCO, Bharat Earth Movers, Saint Gobain, Malabar Cements

Contribution: Active in Safety Councils and speaker at leading forums including IIT events