

HYGIENE AND SAFETY AT WORK FOR THE ENERGY SECTOR

COURSE OBJECTIVES

The main objective of this course is to empower energy professionals with—

- complete information about health and safety of employees and protection of the environment
- awareness of best practices to follow at work to cause minimum pollution to the environment
- knowledge of certain precautionary measures while working and handling machinery or other equipment to prevent occupational hazards
- the necessary information to handle cargo and waste material in a controlled manner so as to minimise negative impact to the environment
- the required skill and capability to devise, implement and manage safety and health management systems in the organisation
- the necessary knowledge and confidence to undertake training of new employees for protecting and safeguarding them and the organisations' assets against hazards
- the required experience and information to implement advanced systems and technologies to ensure seamless maintenance of health, safety and environment quality
- the necessary information and skill to conduct regular internal audits for the organisation to ensure adherence to universal standards
- the adequate level of knowledge needed to progress in the organisation by undertaking critical roles in safety, health and environment awareness

TRAINING METHODOLOGY

AMADI Institute, has the most dynamic training process for all of its courses, with each course content undergoing detailed review to check relevance to the professional experience and backgrounds of the training audience. An experienced Facilitator delivers training through detailed-yet-simple presentations and a participatory approach.

Delegates participation is encouraged through group discussions and other similar activities to foster equal contribution and active learning. Participants also share experiences from their organisations, and the facilitator discusses these with relevance to the training content and topic. Mock drills and safety demonstrations help include practical assignments and exercises in the training.

COURSE BENEFITS AND IMPACT

Energy professionals attending this course will benefit from the following:

- Readily trained and educated employees to follow best practices at work to prevent hazards and damage to the health and safety of employees and to the environment

- Reduced external training costs because of skilled and trained employees acting as trainers and mentors to other employees and new entrants
- Reduced risk of occurrence of hazards and other gravely impacting incidents at the workplace
- Greater investments and higher profits because of reduced costs against maintenance of property, business assets and employees from hazards
- Better employer brand because of assured and defined systems for health and safety of employees
- Positive contributor to environmental preservation and protection because of best practices and standards followed at the organisation
- Regular internal audits to keep a check on internal processes and systems to identify wear and tear in the initial stages and prevent them from reaching life-threatening stages
- Use of advanced systems and technologies for maintaining the health and safety of employees and protecting the environment

COURSE CONTENT

Some of the critical areas that will be taught on the course are the following

1. **Types of Energy Work Hazard**
2. **Importance of Health and Safety Awareness and Training**
3. **Elements of a Safety Management System**
4. **Pillars of a Health and Safety Management System**
5. **Essential Elements of a Health and Safety Management Programme**
6. **Success Factors of Health, Safety and Environment Management**

TRAINING VENUES AND FEES

1. Johannesburg/Pretoria – South Africa – US\$2450 (1 Week), US\$3350 (2 Weeks)
2. Ezulwini – Eswatini - US\$2350 (1 Week), US\$3250 (2 Weeks)
3. Kigali – Rwanda - US\$2450 (1 Week), US\$3350 (2 Weeks)
4. Dar es Salaam – Tanzania - US\$2450 (1 Week), US\$3350 (2 Weeks)
5. Dubai – United Arab Emirates - US\$2850 (1 Week), US\$3950 (2 Weeks)