

# **INTERNATIONAL DIPLOMA IN HEALTH SAFETY & ENVIRONMENT (HSE)**

## **International Diploma – Course Contents**

### **SEMESTER 4**

#### **Unit 4A: Theory**

- Construction and Demolition
- Working at Height
- Working in Confined Spaces
- Cranes and Lifting
- Contractor and Stakeholders
- Events and Disaster management
- Handling of Hazardous substances

#### **Unit 4B: Dissertation**

(word count 7,000, font arial, font size 11, spacing 1.5)

- Promoting Positive Health and Safety Culture
- Developing the business case study for Health and Safety Management
- International Health and Safety Principles and Practices
- International work place machines and work equipment safety

#### **Unit 4C: Project (to be carried out at work place)**

(word count 2,500, font arial, font size 11, spacing 1.5)

- Construction Industry
- Oil & Gas Industry
- FMCG Industry
- General Industry
- Manufacturing Industry
- Marine & Shipping Industry