

We Changed ur thinking, it Changed ur Life...



## Diploma in Fire & Safety Engineering & Industrial Safety

# **Training Details**

Course Code : HCCC 28

Course Name : Diploma in Fire & Safety Engineering & Industrial Safety

**Duration**: 6 months

Eligibility : +2 / ITI / DIP /BE /ME/ Equivalent

**Syllabus:** 

# **SAFETY MANAGEMENT**

➤ International Health Safety Regulation

- ➤ Basic Safety management
- > Emergency Response plan
- > Explosure
- > Security Management

#### **SAFETY**

- ➤ Basic Safety
- ➤ Ladders
- > Scaffold
- > Rope
- > PPE (Personal Protective Equipment)
- > Safety Construction
- ➤ Road Work Safety
- ➤ Air Quality Management
- ➤ Air Craft
- ➤ Ship Fire fighting
- > Electrical Safety
- ➤ Grinding Wheel (Mechanical Safety)

#### **Address:**

163 C/1, First Floor, Kamarajar Salai, NP TVS Showroom Opp., Ganesh Theatre Signal, Santha Pettai Bus Stop Near, Madurai – 625 009.



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#### **FIRE**

- > ESSENTIAL OF FIRE
- > FIRE EXTINGUISHERS
  - i. ABC
  - ii. Co2
  - iii. DCP
  - iv. Foam
  - v. Water + Co2
  - vi. Halogenated
- > PHYSICAL REACTION
  - i. Starvation
  - ii. Smothering
  - iii. Cooling
- > FLAMMABLE LIQUIDS
- > LPG
- > FLAMMABILITY
- > HYDRANT
- > HYDRAULICS
- > LADDERS FIRST AID

## **❖ INDUSTRIAL SAFETY**

(Safety about 10 Industries)

Paper Industry

**Sugar Industry** 

**Cement Industry** 



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