

## *Fire Prevention & Control for Workplace Safety*

### Course Contents:

#### First Day: Fires and Their Causes

- General definitions of fires.
- Causes of fires.
- Stages of fire.
- Types of fires.

#### Second Day: Classification of Fires and The Risks That May Result

- The combustion process (ignition theory).
- Classification of fires.
- The risks that may result from fire.
- Factors that help spread fires.

#### Third Day: Fire Extinguishing Methods

- Fire extinguishing theory.
- Signs indicating the use of extinguishers.
- General rules for extinguishing fires.
- Fire alarm systems and equipment.
- How to use fire extinguishers.

#### Fourth Day: Fire Prevention

- Fire prevention guide.
- Safety and security requirements that must be met when preparing a fire prevention plan in facilities, factories and administrative buildings.
- Auxiliary inspection axioms.

# EXPERT

EXPERT & PROFESSIONAL EXCELLENCE FOR TRAINING & CONSULTATIONS

## **Fifth Day: Emergency Evacuation Plan (Fire).**

- **When a fire breaks out at the work site.**
- **The most important considerations that must be taken into account when evacuating.**
- **The objectives of the plan, its elements and implementation mechanisms.**
- **Elements of the evacuation plan.**
- **The means and equipment required to be available at the college to deal with emergencies.**

|                             |                                            |
|-----------------------------|--------------------------------------------|
| <b>Location</b>             | <b>Fairmont Nile City</b>                  |
| <b>Start Date</b>           | <b>27 Oct 2024</b>                         |
| <b>End Date</b>             | <b>31 Oct 2024</b>                         |
| <b>Fees Before Discount</b> | <b>3500 \$</b>                             |
| <b>Special Discount</b>     | <b>25% (To Nominate Five Participants)</b> |
| <b>Fees After Discount</b>  | <b>2625 \$</b>                             |