

# **Hossam Eldin Ahmed Morsy**

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#### **OBJECTIVE:**

✓ Want to be an asset on HSE Field where my educational background, my abilities & my technical experience can be fully applied & utilized.

#### **EDUCATION:**

- Diploma advanced technical schools five years system (Galal Fahmy advanced technicality German).
- Higher Institute of Science and Technology (Benha Engineering College).
- Graduation Project: First class technical diploma in Refrigeration & Air Conditioning & Fire Fighting Systems.
   Project Grade: Excellent.

#### **CURRENT JOB:**

✓ **Job Title: HSE Senior Supervisor** at **Nile University.** From (**April 2019**) To **Present.** 



(http://www.nu.edu.eg)

#### **Job Duties & Responsibilities:**

- Responsible for implementing EH&S system.
- Carrying out periodic inspections and performing inspection reports.
- Follow up implementation and maintenance of the Fire Alarm & Fire Fighting systems according to NFPA standards & Civil defense requirements.
- Inspect and review laboratories and take the necessary safety precautions.
- End the procedures for the disposal of hazardous medical waste.
- Providing special safety tasks for laboratories and research laboratories.
- Perform risk assessment and follow up safety operations and complete all OHSAS 18001 & ISO 9001, ISO 45001, ISO 14001 related documents.
- Implement the "Energy Saving program" and prepare for the ISO 50001 Certificate.
- Taking the suitable action if any problem occurs.
- Perform monthly environmental reports.
- Perform half yearly governmental statistical reports.
- Supervision and control of all individual working technicians.

- Outlining safe operational practices & procedures to the general workforce, ensuring that all
  operational activities are carried out in accordance with company's safety policies, statutory
  regulations & guidelines.
- Conduct training on firefighting for employees perform emergency & evacuation plan.
- Conduct training on safety regulations for new employees perform check list for all vehicles.
- Inspect buildings to locate hazardous conditions and fire code violations such as accumulations
  of combustible material, electrical wiring problems, and inadequate or non-functional fire exits.
- Present and explain fire code requirements and fire prevention information to employees, contractors, engineers, fire service personnel, and the public.
- Identify corrective actions necessary to bring properties into compliance with applicable fire codes, laws, regulations, and standards, and explain these measures to employees.
- Write detailed reports of fire inspections performed, fire code violations observed, and corrective recommendations offered.
- Inspect properties that store, handle, and use hazardous materials to ensure compliance with laws, codes, and regulations.
- Review fire exit plans (evacuation plans).
- Inspect and test fire protection or fire detection systems to verify that such systems are installed in accordance with appropriate laws, codes, ordinances, regulations, and standards.
- Conduct inspections and acceptance testing of newly installed fire protection systems.
- Order suspension of activities that pose threats to workers' health or safety.
- Investigate accidents to identify causes or to determine how such accidents might be prevented in the future.
- Recommend measures to help protect workers from potentially hazardous work methods, processes, or materials.
- Inspect or evaluate workplace environments, equipment, or practices to ensure compliance with safety standards and government regulations.
- Develop or maintain hygiene programs, such as kitchen inspection, noise surveys, continuous atmosphere monitoring, ventilation surveys.
- Investigate the adequacy of ventilation, exhaust equipment, lighting, or other conditions that could affect employee health, comfort, or performance.
- Conduct safety training or education programs and demonstrate the use of safety equipment.
- Investigate health-related complaints and inspect facilities to ensure that they comply with public health legislation and regulations.
- Collaborate with engineers or physicians to institute control or remedial measures for hazardous or potentially hazardous conditions or equipment.
- Maintain or update emergency response plans or procedures.
- Provide new-employee health and safety orientations and develop materials for these presentations.

### **WORK HISTORY:**

✓ **Job Title**: **HSE Senior Supervisor** at **Zewail City** From (**January 2014**) To (**March 2019**)



(http://www.zewailcity.edu.eg)

- Job Description:
- Management Representative for: ISO 14001 & OHSAS 18001 Systems
- Responsible for planning & implementing HS&E System for Zewail city.
- Responsible for operating & Maintenance of fire alarm & firefighting systems.
- Responsible for design, follow up, Inspect & Test Fire alarm and firefighting Projects at all Building.
- The leading team consists of 6 employees (HSE technicians and supervisors)

# ✓ **Job Title: EH&S Supervisor** at **Miraco-Carrier** From (**January 2007**) To (**December 2013**)



(http://www.miraco.com.eq)

### • Job Description:

- Responsible for implementing EH&S system in the factory.
- Conduct inspections & audits and perform inspection reports.
- Follow up implementation and maintenance of the Fire Alarm & Fire Fighting systems according to NFPA standards & Civil defense requirements.
- Calculate and control Co2 Equivalent for global warming gases from (Diesel & LPG)
- Perform risk assessment and follow up safety operations and complete all OHSAS 18001 & ISO 14001 related documents.
- Implement the "Energy Saving program" and prepare for the ISO 50001 Certificate.
- Taking the suitable action if any problem occurs.
- Perform monthly reports containing Environmental & metrics (TRIR&LWIR).
- Perform half yearly governmental statistical reports.
- Supervision and control of all individual working technicians.
- Labor protection and ensure that PPE are following the safety standard.
- Conduct EH&S training and Energy saving training for employees.
- Follow up periodic maintenance for wastewater treatment plant (WWTP)
- Implement waste management system and perform scrap analysis reports to reduce waste items.
- Perform accident investigation to obtain the root cause and take the necessary corrective action to prevent repeating these accidents.
  - ✓ Job Title: EH&S Officer at High Quality Production & Distribution co.
    From (January 2004)
    To (December 2006)



(http://www.high quality.com.eq)

# Job Description:

- Responsible for planning & implementing EH&S programs at factory.
- Responsible for operating & Maintenance of fire alarm & firefighting systems.

### **EXPERIENCES:**

- Perform risk assessment and follow up safety operations and complete OHSAS 18001 & ISO 9001, ISO 45001, ISO 14001 related documents.
- Conduct monthly EH&S Committee according minister decree 134/2003
- Conduct risk assessment, follow up safety operations for laboratories, safely dispose
  of hazardous medical waste, and provide safety missions.
- Perform monthly KPI and activities reports.
- Design & follow up installation of fire alarm & firefighting projects.
- Implement "Energy Saving program".
- Conduct HSE training according to EH&S regulations.

#### **TRAINING & COURSES:**

- EH&S course at governmental institute of Safety & Health (NIOSH).
- Members of the committees (Governmental Institute of EH&S) (NIOSH).
- Fire Fighting from the Egyptian Civil Defense
- **OSHA general** 30-Hour General Industry (AUC)
- OSHA Construction 30-Hour Construction Industry (AUC)
- OSHA Risk assessment (NTS UK)
- Certified ISO 9001 (TUV- AUSTRIA)
- Certified ISO 45001 (TUV- AUSTRIA)
- First aid course (National Safety Council)
- CPR Course (National Safety Council)
- NFPA Code (ICTC)
- Certified Professional Food Manager (NEHA USA)
- Computer Courses (Expert Academy University of Oxford)
- ICDL (Computed Professional Laps Dokki Branch)
- English Courses (Expert Academy University of Oxford- LEVEL 12)

# **COMPUTER SKILLS:**

- ICDL (Microsoft Office) Internet search
- Microsoft Windows: (XP, Windows 7 & Windows 8 & Windows 10...etc.)
- Microsoft Office: (Word, Excel, Outlook &Power Point)
- AutoCAD
- Adobe Photoshop.
- HTML
- Internet search skills.

## PERSONAL SKILLS, HOBBIES AND ACTIVITIES:

- Team leadership abilities.
- Hard worker, very serious and self-motivated.
- Good presentation skills and wide knowledge.
- Ambitious, flexible, and working well within a team.
- Reading and Writing Poetry.

#### **ADDITIONAL INFORMATION:**

\* Military service: Completed.

\* Marital Status: Married.

\* Languages: <u>Arabic:</u> Native Language. <u>English:</u> Good

All supported documents will be available upon your request.

Thank you for giving me your time.

Best Regards