GhIE/CMTPGC/10/1017

April 27, 2022

**To All Organisation**

Dear Sir/Madam,

**2-DAY NON-RESIDENTIAL TRAINING ON SAFE CHEMICAL HANDLING**

The Ghana Institution of Engineering (GhIE) is pleased to announce its 2 – day **Webinar** training on **Safe Chemical Handling.** from **May 18 – 19, 2022**. This seminar forms part of the Continuing Professional Development programmes of the Institution.

## BACKGROUND

Chemicals are a fact of life. All living things are made from chemicals. Everything from the ground we walk on, to the air we breathe is made from chemicals and chemical compounds. Chemicals range from mild cleaning agents through to highly corrosive, flammable and poisonous substances that are used for different processes and applications. The safe handling and storage of all chemicals requires a commitment by everyone to follow safe work procedures. The ongoing program to control chemical hazards will reduce the harmful effects make your workplace a safer workplace.

**Objectives**

The objectives of the training are to:

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|  | Ensure participants understand the harmful effects of chemicals |  | Know how chemicals are classified, labelled, stored and effectively handled by using the prescribed PPEs and recommended operating procedures. |
|  | Make participants aware of the hazards associated with the chemicals they use at the workplace and the controls put in place to minimize them |  | Be aware of the environmental risks posed by the use of chemicals. |

## WHO SHOULD ATTEND

All managers, Engineers and all senior managers, all employees, i.e. Technicians production and maintenance personnel. Contractors and people working on behalf of the company.

### TOPICS WILL INCLUDE:

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|  | Definitions – What are chemicals? |  | What does the law say |
|  | Chemical Hazards and control |  | Control of chemical |
|  | PPE Requirements, use and maintenance |  | Safe storage of chemical |
|  | The importance of Safety Data Sheets (SDS) |  | Chemical Safety Rules |

We solicit once again your assistance to enable personnel in your organisation attend this important course, especially engineers and engineering technologists aspiring to various levels of membership with Ghana Institution of Engineering. Such personnel are now advised to ensure that they undertake Continuing Professional Development (CPD) to earn up to 18 CPD points over a one year period. Attendance at this seminar will earn a member 6 CPD points. Further information on CPD requirements for members can be found on www.ghie.org.gh

You will find enclosed one registration form for your attention. You may arrange to sponsor as many personnel as you wish

Yours faithfully,

***Ing. David Kwatia Nyante, FGhIE***

***Executive Director***