

**Faculty of Engineering & Technology****General Chemistry****Information :****Course Code :** EMP150**Level :** Undergraduate**Course Hours :** 2.00- Hours**Department :** Faculty of Engineering & Technology**Instructor Information :**

| Title              | Name                                | Office hours |
|--------------------|-------------------------------------|--------------|
| Lecturer           | Ola Gamal Hussein Farrag            | 1            |
| Lecturer           | Haitham Abbas Ali El Fiky           |              |
| Assistant Lecturer | MARYAM AHMED ABDELRAOUF BAKR        |              |
| Assistant Lecturer | MOHAMED AHMED MAHMOUD SALEM         |              |
| Assistant Lecturer | Soad Emad Abo El Hoda Ibrahim       |              |
| Assistant Lecturer | Samar Hussein Ibrahim Mohamed       |              |
| Teaching Assistant | Reem Ehab Ali Kholef                |              |
| Teaching Assistant | Hagar Magdi Mohamed Mostafa         |              |
| Teaching Assistant | Fatma Abdalkarim Ibrahim Mohamed    |              |
| Teaching Assistant | Yasmeen Ehab Gamal Gadallah         |              |
| Teaching Assistant | Rawan Waleed Hussein Rashed Salehin |              |

**Description :**

Gases, Mass balance and heat balance in combustion processes of fuels, Solutions, Dynamic equilibrium in physical and chemical processes, Electrochemistry and corrosion, Water treatment, Building materials, Environmental engineering Selected chemical industries: fertilizers, dyes, polymers, sugar, petrochemicals, semi-conductors, Oil and fats, Industrial systems.