

## **CIV2301 Industrial Training I**

Hours per Semester				Weighted Total Mark	Weighted Exam Mark	Weighted Continuous Assessment Mark	Credit Units
LH	PH	TH	CH	WTM	WEM	WCM	CU
0	300	0	30	100	60	2	3

### **Course Description**

This course introduces students to various technological skills in industries and provides on-the-job training and exposure.

### **Objectives**

- Expose students to practical aspects of engineering and construction activities
- Provide an opportunity to students to relate the knowledge obtained during lectures to actual field operations
- Create an understanding of the roles played by different project personnel during project execution
- Enable students learn how to work in a team (casual workers, technicians, engineers, etc).
- Teach students different engineering ethics necessary for career building
- Enhance problem solving capacity of the students using available appropriate technology and surrounding conditions
- Enable students to have a hands-on with tools and equipment not readily available in the University laboratories and are of great importance in the engineering field.
- Enable students appreciate various challenges faced in the field and critical areas necessitating further research studies.