

## Faculty of Engineering & Technology

### Construction Technology

#### Information :

**Course Code :** SCM 553

**Level :** Undergraduate

**Course Hours :** 2.00- Hours

**Department :** Department of Structural Engineering & Construction Management

#### Instructor Information :

| Title              | Name                                       | Office hours |
|--------------------|--|--------------|
| Lecturer           | RANA NABIL FATTOUH KHALLAF                 | 14           |
| Lecturer           | RANA NABIL FATTOUH KHALLAF                 | 14           |
| Lecturer           | RANA NABIL FATTOUH KHALLAF                 | 14           |
| Assistant Lecturer | MOHAMMED TAHER ABDELHAMID MOHAMMED YOUSSEF |              |
| Teaching Assistant | Mohamed Yahia Mohamed Abdelkader           | 6            |
| Teaching Assistant | Shrouk Awaad Mohamed Awaad                 |              |
| Teaching Assistant | Shrouk Awaad Mohamed Awaad                 |              |

#### Description :

Introduction to construction methods, Earth work, Foundation technology, Temporary structural, Precast concrete, Prestressed concrete, Steel structure fabrication and erection, Scaffolding: materials, connections, principles of design and erection, economy, Safety equipment: types,