

**Faculty of Engineering & Technology****Production Technology****Information :****Course Code :** MEC161**Level :** Undergraduate**Course Hours :** 2.00- Hours**Department :** Faculty of Engineering & Technology**Instructor Information :**

| Title              | Name                                      | Office hours |
|--------------------|---|--------------|
| Lecturer           | SAMAH ELSAYED ELMETWALLY ELKHATIB         | 1            |
| Assistant Lecturer | Moustafa Raafat Aziz Shousha              |              |
| Teaching Assistant | Salma Haytham Talaat Abdelalim Gouda      |              |
| technician         | Ahmed Hassan Fares Fargaly                |              |
| technician         | Ahmed Shafik Elsayed Sakr                 |              |
| technician         | Mohamed Mounir Mohamed Mousa Al wakeel    |              |
| technician         | Abdel Samad Taha Mahmoud Ahmed Abdelkarim |              |
| technician         | Ahmed Hassan kotb Ibrahim                 |              |

**Description :**

Standards, measurement, and gauging. Measuring equipment. Hand Processes. Marking out. Sheet-Metal Operations. Cutting tools and cutting fluids. Drilling, turning, surface grinding, milling, joining methods (fasteners, riveting, soldering, brazing, and welding), primary forming processes (sand casting, rolling, extrusion, drawing and forging), and presswork.