

## 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	Abdel Samad Taha Mahmoud Ahmed Abdelkarim	
technician	Mohamed Mounir Mohamed Mousa Al wakeel	
technician	Ahmed Shafik Elsayed Sakr	
technician	Ahmed Hassan kotb Ibrahim	
technician	Ahmed Hassan Fares Fargaly	

#### 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 press work.