

## Faculty of Engineering & Technology

### Industrial Automation (CAD/CAM)

#### Information :

**Course Code :** MEC472

**Level :** Undergraduate

**Course Hours :** 2.00- Hours

**Department :** Mechatronics Engineering

#### Description :

Computer assisted manufacturing systems NC, CNC, DNC, robotics, material handling, group technology, flexible manufacturing systems, process planning and control. Scope and utilization of CAM- data bases needed for manufacturing . Languages- for CAM- integration between CAD and CAM- software and applications. How to implement the right industrial robot system for a plant.