

# Topics For Final Exam

- PLC
- Robotics –
  - Kinematics, Sensors, State Space, Applications
- CAD – Feature recognition, CAPP
- FMS Systems
- Design for Assembly/Manufacturing
- AGV
- ASRT
- CNC programming
- Discrete event simulation
- RFID
  
- **Not included**
  - Path planning
  - Cell Formation and GT
  - DH parameters

## Format

- Same as last mid-term
- Duration - only two hours (120 minutes)