

CERTIFICATE IN MANUFACTURING ENGINEERING

Requirements for the Certificate in Manufacturing Engineering

Code	Title	Hours
Required Courses		
PH 241 or PH 251	General Physics I Technical Physics I	4-5
PH 242 or PH 252	General Physics II Technical Physics II	4-5
ET 320	Statics and Strength of Materials	4
ENMF 250	Manufacturing Systems and Processes	3
ENMF 350	Quality Control	3
ENMF 360	CAD/CAM for Manufacturing	3
ENMF 450	Manufacturing Automation and Robotics	3
Total Hours		24-26