A – MINOR REQUIREMENTS – 18 HOURS (15 advanced)

This minor provides a background in manufacturing engineering. It is intended to support business majors and other engineering majors and will be especially valuable for those who will be involved in manufacturing enterprises. It requires 18 hours in engineering, of which 6 hours must be advanced. The minor requires certain support courses as prerequisites. Check with the department for more information.

1 – Manufacturing Engineering Core – 9 hours (6 advanced)
- MANE 2332 Engineering Statistics
- MANE 3364 Manufacturing Processes
- MANE 3340 Fundamentals of Industrial Engineering

2 – Advanced Manufacturing Engineering Electives – 9 hours (9 advanced)
Choose:
- MANE 3300 Computer-Aided Design
- MANE 3302 Computer-Aided Manufacturing
- MANE 4311 Quality Control
- MANE 4340 Operations Research
- MANE 4331 Manufacturing Planning and Control
- MANE 4352 Manufacturing Simulation