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