## 1

## APPLIED MANUFACTURING ENGINEERING MINOR

The minor in Applied Manufacturing Engineering requires a minimum of 18 semester hours consisting of:

| Course      | Title                                 | Credits |
|-------------|---------------------------------------|---------|
| AE 210      | Manufacturing Fundamentals            | 3       |
| AE 211      | AC/DC Circuits                        | 3       |
| AE 251      | Computer-Aided Design                 | 3       |
| AE 252      | Programmable Controllers              | 3       |
| AE 361      | Materials and Processes of Industry   | 3       |
| AE 416      | Manufacturing Automation and Robotics | 3       |
| Total Hours |                                       | 18      |