

# ADVANCED MANUFACTURING - GRADUATE MINOR

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The Advanced Manufacturing graduate minor is restricted to students currently enrolled in any of the Master of Engineering programs.

| Prefix  | Title   | Credits        |
|---|---|----------------|
| <b>Required Courses</b>                                     |   |                |
| C E 510   | Introduction to Nondestructive Testing                                  | 3              |
| CHME 491  | Undergraduate Special Topics (Development of Agricultural Technologies) | 3              |
| I E 490   | Selected Topics (Introduction to Advanced Manufacturing)                | 3              |
| 500 Level Approved Department Course List                   |   | 3              |
| <b>Total Credits</b>  |   | <b>12</b>      |
| <b>First Year</b>   |   |                |
| <b>Fall</b>   |   | <b>Credits</b> |
| I E 590   | Selected Topics   | 3              |
| 500 level Course (approved from the Department Course List) |   | 3              |
| <b>Credits</b>  |   | <b>6</b>       |
| <b>Spring</b>   |   |                |
| C E 510   | Introduction to Nondestructive Testing                                  | 3              |
| CHME 491  | Undergraduate Special Topics (Development of Agricultural Technologies) | 3              |
| <b>Credits</b>  |   | <b>6</b>       |
| <b>Total Credits</b>  |   | <b>12</b>      |