

ENGINEERING AND TECHNOLOGY MANAGEMENT, GCRT

Requirements for Students Matriculating in or before Academic Year 2019-2020. Learn more about Graduate College Academic Regulation 7.0 (<http://catalog.okstate.edu/graduate-college>).

Total Hours: 12 Hours

| Code | Title | Hours |
|-----------------------------------|---------------------------------------------------------------------|-------|
| Required Course | | |
| ETM 5111 | Introduction to Strategy, Technology and Integration | 1 |
| Elective Courses | | |
| Select 11 hours of the following: | | 11 |
| ETM 5221 | Engineering Teaming | |
| ETM 5241 | Strategic Project Management | |
| ETM 5291 | Failure Mode and Effects Analysis in Design | |
| ETM 5341 | Leadership Strategies for Technical Professionals | |
| ETM 5351 | Planning Technical Projects | |
| ETM 5371 | Ethics for Practicing Engineers | |
| ETM 5391 | New Product Introduction and Commercialization | |
| ETM 5411 | Engineering Economic Analysis | |
| ETM 5461 | Intellectual Property Management | |
| ETM 5471 | Introduction to System Safety | |
| ETM 5481 | Sustainable Enterprise Strategies | |
| ETM 5531 | Contract Law in Engineering and Technology | |
| ETM 5253 | Engineering Problem Solving and Decision-Making | |
| ETM 5943 | Lean Sigma Implementation | |
| ETM 5143 | Strategic Decision Analysis for Engineering and Technology Managers | |
| ETM 5283 | Strategic Planning | |
| ETM 5153 | Foundations of Engineering Management | |
| ETM 5163 | Business Innovation and Technology | |
| Hours Subtotal | | 12 |
| Total Hours | | 12 |