Masters of Science in Engineering Management (MSEM) Degree Plan
Graduate Division - SMU School of Engineering

Social Security #  
Name  
Home Address  
Home Phone  
Business Address  
Business Phone  
E-mail Address  
FAX Number  

### Articulation Course(s)

<table>
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<tr>
<th>Course Title</th>
<th>Instructor</th>
<th>Hours</th>
<th>Term</th>
<th>Grade</th>
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### Core Courses (15 hours)

1. EMIS 7370 Probability & Statistics for Engineers
2. EMIS 8360 Operations Research Models
3. EMIS 7362 Production & Operations Management
4. EMIS 8361 Economic Decision Analysis
5. EMIS 8364 Management for Engineers

### Business Courses (6 hours)

1. EMIS 8362 Engineering Accounting
2. EMIS 8363 Engineering Finance

### Electives (9 hours)

1. 
2. 
3. 

**Note:** 15 hours must be 8000 level or above  

**Total Required Hours:**

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**Approved:**

Advisor  
Date  

EMIS Department Chair  
Date  

Director of Graduate Division  
Date  

**Note:** ANY REVISIONS MUST BE APPROVED BY ADVISOR, EMIS DEPT. CHAIR AND DIRECTOR OF GRADUATE DIVISION. SEE BACK FOR ACCEPTABLE COURSES.

11/2001
Degree Requirements

1. Satisfactory completion of the following five (5) core courses:
   - EMIS 7362 Production Management
   - EMIS 7370 Probability and Statistics for Scientists and Engineers
   - EMIS 8360 Operations Research Models
   - EMIS 8361 Economic Decision Analysis
   - EMIS 8364 Management for Engineers

2. Satisfactory completion of two (2) business courses:
   - EMIS 8362 Engineering Accounting
   - EMIS 8363 Engineering Finance

3. Satisfactory completion of three (3) elective courses, approved by the adviser, in business, computer science, engineering, mathematics, or statistics.