

**MASTERS OF SCIENCE IN INFORMATION ENGINEERING AND MANAGEMENT (MSIEM)
DEGREE PLAN
GRADUATE DIVISION - SMU SCHOOL OF ENGINEERING**

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

CORE COURSES (21 hours)	Course Title	Instructor	Hours	Term	Grade
1. EMIS 7351	Enterprise Foundations				
2. EMIS 7352	Information System Architecture				
3. EMIS 7353	Information System Design Strategies				
4. EMIS 7360	Management of Information Technologies				
5. EMIS 7362	Production and Operations Management				
6. EMIS 8356	Info Engineering & Global Perspectives				
7. EMIS 7357	Decision Support Systems				

FOCUS COURSES, ELECTIVES (9 hours)					
1.					
2.					
3.					

TOTAL REQUIRED HOURS 30

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.**

Degree Requirements

1. Satisfactory completion of the following seven (7) core courses:
 - EMIS 7351 Enterprise Foundations
 - EMIS 7352 Information System Architecture
 - EMIS 7353 Information System Design Strategies
 - EMIS 7355 Engineering Operations or EMIS 7362 Production and Operations Management
 - EMIS 7357 Decision Support Systems
 - EMIS 7360 Management of Information Technologies
 - EMIS 8356 Info Engineering & Global Perspectives

2. Satisfactory completion of three (3) elective focus courses, approved by the adviser.