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

SMU ID#		Name					
Home Address			Home Phone				
Business Address	Business P	Business Phone					
E-mail Address	FAX Num	FAX Number					
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CORE COURS	ES (21 hours) ) Course Title	Instr	uctor	Hours	Term	Grade	
1. EMIS 7351	Enterprise Fundamentals						
2. EMIS 7352	Information System Architecture						
3. EMIS 7353	Information System Design Strategies						
4. EMIS 7360	Management of Information Technolog	gies					
5. EMIS 7362	Production Systems Engineering						
6. EMIS 8356	Info Engineering & Global Perspective	es s					
7. EMIS 7357	Analytics for Decision Support						
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	SES, ELECTIVES (9 hours)				T		
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2.							
3.							
	TOTA HOUR	L REQUIRE S	ED	30	_		
APPROVED:							
Advisor Date			EMIS Department Chair				
Ι	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 7362 Production and Operations Management
  - EMIS 7357 Analytics for Decision Support
  - 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.