MASTER'S DEGREE PLAN
MAJOR: Facilities Management
GRADUATE DIVISION – SMU-SCHOOL OF ENGINEERING

Social Security #: _____ Name: _____

Home Address: _____ Home Phone: _____

Business Address: _____ Business Phone: _____

E-mail Address: _____ Fax Phone: _____

CORE COURSES (15 SCH)

ENCE 7363	Architectural & Structural Engineering	_____	3	_____	____
ENCE 7366	Intro to Facilities Engineering Systems	_____	3	_____	____
ENCE 7370	Facility Planning	_____	3	_____	____
ENCE 7371	Facility Financial & Asset Management	_____	3	_____	____
ENCE 7384	Energy Management for Buildings	_____	3	_____	____

GROUP I ELECTIVES (9 SCH)

ENCE 7365	Intro to Construction Management	_____	3	_____	____
ENCE 7367	Telecommunications in Facilities Planning	_____	3	_____	____
ENCE 7369	Electrical, Mechanical, & Piping Systems	_____	3	_____	____
ENCE 7383	Heating, Ventilating, & Air Conditioning	_____	3	_____	____
ENCE 8365	Construction Methods & Rehabilitation	_____	3	_____	____
ENCE 8370	Facility Project Management	_____	3	_____	____

GROUP II ELECTIVES (6 SCH)

ENCE 7311	Environmental & Hazardous Waste Law	_____	3	_____	____
ENCE 7315	Integrated Waste Management	_____	3	_____	____
ENCE 7331	Air Pollution Management & Engineering	_____	3	_____	____
ENCE 7340	Introduction to Solid Mechanics	_____	3	_____	____
ENCE 7352	Management of Radioactive Hazards	_____	3	_____	____
ENCE 7372	Introduction to CAD/CAM	_____	3	_____	____
EMIS 7360	Management of Information Technologies	_____	3	_____	____
EMIS 7369	Reliability Engineering	_____	3	_____	____
EMIS 8361	Economic Decision Analysis	_____	3	_____	____
EMIS 8362	Engineering Accounting	_____	3	_____	____
EMIS 8363	Engineering Finance	_____	3	_____	____
EMIS 8364	Management for Engineers	_____	3	_____	____
ME 7368	Project and Risk Management	_____	3	_____	____
		TOTAL HOURS	**30**		

APPROVED _____

Advisor / Date Department Head / Date

_____

Director of Graduate Division/Date