

**MASTER OF SCIENCE IN CIVIL ENGINEERING (Construction Management) DEGREE PLAN**

SMU ID #: \_\_\_\_\_ Name: \_\_\_\_\_  
 Home Address: \_\_\_\_\_ Home Phone: \_\_\_\_\_  
 SMU email: \_\_\_\_\_ Mobile Phone: \_\_\_\_\_

Course No.	Title	Instructor	Hrs.	Semester	Grade
<i>Articulation Courses (if required)</i>					
_____	_____	_____	3	_____	_____
_____	_____	_____	3	_____	_____
<i>Core Courses (15 Term-credit Hours)</i>					
CEE 7365	Introduction to Construction Management	_____	3	_____	_____
CEE 7323	Project Management	_____	3	_____	_____
CEE 7391	Building Information Modeling	_____	3	_____	_____
CEE 7330	Sustainable Buildings and Infrastructure	_____	3	_____	_____
CEE 7356	Civil Infrastructure Systems	_____	3	_____	_____
<i>Electives (15 Term-credit Hours or 9 hours with a secondary specialty)</i>					
Any course listed below, or complete a secondary specialty (separate form),					
CEE 7304	Civil and Environmental Informatics	_____	3	_____	_____
CEE 7308	Smart Infrastructure & Environment	_____	3	_____	_____
CEE 7329	Methods and Technology for Sustainability	_____	3	_____	_____
CEE 7357	Civil Infrastructure Operations Management	_____	3	_____	_____
CEE 7362	Engineering Analysis with Numerical Methods	_____	3	_____	_____
CEE 7368	Contracts in Design & Construction	_____	3	_____	_____
CEE 7370	Quality Management in Construction	_____	3	_____	_____
OREM 7303	Integrated Risk Management	_____	3	_____	_____
				<b>Total Hours</b>	_____

Approved: \_\_\_\_\_

Advisor/Date: \_\_\_\_\_ Dept Chair/Date: \_\_\_\_\_ Lyle Director Grad Studies/Date \_\_\_\_\_

NOTE: Students should consult with their advisor each semester before enrolling, to ensure course credit.

All Lyle graduate degrees must be completed within a 7 year window. Most courses are offered during alternating semesters to allow some flexibility. Sample tracks for completion are shown below:

Fall - 2 courses  
 Spring - 2 courses  
 Fall - 2 courses  
 Spring - 2 courses  
 Fall - 2 courses  
 Graduation in Fall term (2.5 years)

Fall - 1 course/Spring - 1 course - year 1 - 2 courses  
 Fall - 1 course/Spring - 1 course - year 2 - 2 courses  
 Fall - 1 course/Spring - 1 course - year 3 - 2 courses  
 Fall - 1 course/Spring - 1 course - year 4 - 2 courses  
 Fall - 1 course/Spring - 1 course - year 5 - 2 courses  
 Graduation in Spring term of year 5