

Master of Civil Engineering (MCE):

Total Minimum Hours: 30

The minimum coursework requirement is 30 credit hours for students with an undergraduate Engineering degree. Students without an engineering BS are required to complete undergraduate engineering pre-requisite courses.

Core Requirements

- A maximum of 12 credits taken outside the CEE department may be applied to meet the degree requirements.
- A maximum of 6 credits of 4000 level courses may be applied to meet the degree requirements.
- A maximum of 6 credits of independent study may be applied to meet the degree requirements.

Portfolio

These degrees are coursework only degrees and do not require a thesis; however, a portfolio providing examples of the following is required at the end of the program: (1) written and oral communication skills, (2) solution of complex engineering problems.

**MASTER OF CIVIL ENGINEERING (MCE) WITH A CONCENTRATION IN
TRANSPORTATION ENGINEERING (TPT)**
Curriculum Program of Study Form

Name:		USF ID #	
Term/Year Admitted into Program:			
Address:			
Phone:			
Email:			
Advisor:			
Area of concentration: Transportation Engineering (TPT)			

30 Total Credits of Coursework:

Course Title	Number	Credits	Semester	Outside CEE?
Required Core Courses:				
Traffic Systems Engineering	TTE 5205	3		
Transportation Planning and Economics	TTE 5501	3		
Travel Demand Modeling	TTE 6507	3		
6 additional credits of coursework in Transportation Engineering or related areas:				
15 additional credits of coursework:				

- ≤ 4 courses outside CEE
- ≤ 6 credits of 4000 level
- ≤ 6 credits independent study

	Total Credits Outside CEE
	Total Credits at 4000 Level
	Total Credits Independent Study
	Total Credits (30 required)

Graduate Program Coordinator: Signature and Date

