## Structural Systems Track within Civil Engineering Course Recommendations

Breadth Electives:	Tech Electives List:
(Choose 4 Total)	(Choose 6 Total)
Recommended Breadth Electives:	CEE 3055 Structural Analysis
CEE 3051 Introduction to Structural Engineering	
CEE 4100 Construction Management	Choose 5 from the following list:
CEE 4405 Geotechnical Engineering	CEE 4510 Structural Steel Design
	CEE 4520 Reinforced Concrete Design
Choose 1 of 3 from the following list:	CEE 4530 Timber & Masonry Design
CEE 4200 Hydraulic Engineering	CEE 4540 Infrastructure Rehabilitation
CEE 4300 Environmental Engineering Systems	CEE 4550 Structural Analysis II
CEE 4600 Transport Engineering	CEE 4699 Undergrad Research
	CEE 4803 Special Topics
	CEE 65XX Graduate Courses

Note: Tracks are optional, not required. Choosing a track allows you to concentrate your elective courses within one area of civil engineering, in order to further specialize within your chosen field of study.