

## CITY AND REGIONAL PLANNING AND CIVIL ENGINEERING (CONCURRENT CRP/CE)

Code	Title	Units
REQUIRED COURSES		
CRP 4435	Advancing the Transportation Revolution	4
CRP 5101	Homes, Health, and Social Justice	4
CRP 5103	Creating Sustainable and Resilient Communities	4
CRP 5104	Technology and Urban Planning	4
CRP 5504	Foundations of Planning	4
CRP 5512	Urban Data Analysis	4
CRP 5553	Project Planning and Design Studio	4
CRP 5554	Community Planning Studio	4
Select from the following:		4-6
CRP 5596	Project - Professional	
CRP 5598	Project - Studio	
CRP 5599	Thesis	
CE 5599	Thesis	
Specialization Required Courses		
CRP 4455	Transportation Policy and Planning	3
CE 5523	Transportation Systems Planning	3-4
or CE 4421	Traffic Engineering	
CE 5527	Sustainable Mobility	3
Concurrent MS Civil Engineering		
CE 5526	Transportation Safety	4
CE 5529	Modeling and Simulation in Transportation	4
CE 5575	Engineering Project Management	4
CE 5591	Graduate Seminar I	1
CE 5592	Graduate Seminar II	1
Select from the following:		6-7
CE 4423	Intelligent Transportation Systems	
CE 4424	Public Transportation	
CE 5525	Airport Planning and Design	
CE 5528	Transportation Economics and Analysis	
CE 5529	Modeling and Simulation in Transportation	