

MSCE Geotechnical Option - Tentative Course Offering Plan

	Fall 2023	Spring 2024	Fall 2024	Spring 2025	Fall 2025	Spring 2026	Fall 2026	Spring 2027
CE 5400 Advanced Soil Mechanics	x		x		x		x	
CE 5401 Numerical Methods in Geomechanics		x		x		x		x
CE 5430 Advanced Foundation Engineering		x		x		x		x
CE 5431 Subsurface Investigation and Characterization		x		x		x		x
CE 5431L Subsurface Investigation and Characterization Laboratory		x		x		x		x
CE 5480 Geotechnical Earthquake Engineering	x		x		x		x	
CE 5440 Earth Retaining Structures			x				x	
CE 5451 Pavement Design and Construction		x				x		
CE 5460 Rock Mechanics							x	
CE 5470 Slope Stability and Earth Dams	x				x			
CE 5491 Street Maintenance, Rehabilitation and Management				x				x