SUBJECT	Course Number	Course Title	Prerequisites courses designated with a * must be completed with a "C" or better	Co-requisites
CE	1301*	Civil Engineering Fundamentals	MATH 1411*	none
CE	1313*	Engineering Measurements	MATH 1508*	none
CE	2315*	Statics	MATH 1411* and (CE 1301 or PHYS 2420*)	none
CE	2326*	Economics for Engineers and Scientists	none	none
CE	2334*	Mechanics of Materials	CE 2315*	none
CE	2335[a]	Geological Engineering	none	none
CE	2343*	Structural Analysis	CE 2334*	none
CE	2373*	Engr. Probability and Statistical Methods	MATH 2313*	none
CE	2375*	Introduction to Thermal-Fluid Science	CE 2334*	none
CE	3334	Construction Management	none	none
CE	3336	Civil Engineering Materials	CE 2334*	none
CE	3348	Geotechnical Engineering	CE 2335 or GEOL 3321	CE 3336
CE	4339	Geostructural Design	CE 3348	none
CE	4386	Construction Law and Ethics	Departmental Approval	none
CE	4382	Construction Cost Analysis and Bidding	Departmental Approval	none
CE	4387	Construction Scheduling	Departmental Approval	none
CE	4385	Construction Internship	Departmental Approval	none
CE	4358	Construction Methods and Materials	Departmental Approval	none
CE	4158	Construction Methods and Materials Lab	Departmental Approval	none.
CE	4389	Construction Safety	Departmental Approval	none
CE	4354	Electrical and Mechanical Construction	Departmental Approval	none