



Electives for BSCE – General Program

(Effective Fall 2016)

Basic BSCE Science Electives

CODE	COURSE #	TITLE	SEMESTER	PREREQUISITES
GG	4153	Engineering Geology	As Available	Waived for CEE Students with EM 2413
GG	4433	Subsurface Methods	As Available	Waived for CEE Students with EM 2413
GG	4503	Geomorphology	As Available	Waived for CEE Students with EM 2413

CE Electives

CODE	COURSE #	TITLE	SEMESTER	PREREQUISITES
CE	4000	Directed Individual Study	Fall-Spring	Consent of Instructor
CE	41_3	Any Transportation Engineering Course*	As Available	Varies with Course
CE	43_3	Any Materials Engineering Course*	As Available	Varies with Course
CE	44_3	Any Geotechnical Engineering Course*	As Available	Varies with Course
CE	45_3	Any Water Resources Engineering Course*	As Available	Varies with Course
CE	47_3	Any Construction Engineering and Management Course*	As Available	Varies with Course
CE	48_3	Any Environmental Engineering Course*	As Available	Varies with Course
CE	49_3	Any Structural Engineering Course*	As Available	Varies with Course
CE	4990	Special Topic In CE	As Available	Consent of Instructor

* - If the course is not being applied to meet another requirement in the program of study. Credit cannot be applied more than once to a degree. CE 42_3 Surveying courses cannot be used to satisfy this requirement.