

CIVIL AND ENVIRONMENTAL ENGINEERING, POST- BACCALAUREATE CERTIFICATE (P.B.C.)

12 credits required

All Graduate Certificate in Engineering Programs consist of 4 courses/12 credits. All students are expected to complete a preliminary course plan for their intended degree program. Degree planning worksheets can be found here: <https://mage.umd.edu/degree-planning-sheets> (<https://mage.umd.edu/degree-planning-sheets/>)

Students must complete 12 credits.

Course	Title	Credits
Civil and Environmental Core Courses (choose three:)		9
Any ENCE 600-level or higher courses (See degree planning sheet for specific restrictions)		
Civil and Environmental Engineering Pre-Approved Technical Electives (choose one:)		3
Any ENCE 600-level or higher courses (See degree planning sheet for specific restrictions)		
Total Credits		12