MEMORANDUM

To: Undergraduate Civil Engineering Students
From: Civil and Environmental Engineering Faculty
Date: January 16, 2014
Subject: Civil Engineering Undergraduate Curriculum

A new Civil Engineering curriculum was recently approved by the Undergraduate Curriculum Council (see attachment). The Civil Engineering students entering the university in or after the Fall Semester of 2014 must satisfy the requirements of this new curriculum.

Students who are presently in the CE Program can choose to either:

1. Meet the published requirements at the time they entered the CE Program (old curriculum), or
2. Meet the requirements of the new curriculum

The following apply:

1. If a student will be graduating under the old (Effective Fall 2011 or Effective Fall 2012) curriculum and has not taken the ENGR 2223/2224 Materials and Measurements and Lab and CE 4467 Structural Engineering Lab, the student may instead take the new CE 3366/3367 Civil Engineering Materials and Lab in place of ENGR 2223/2224 and CE 4467.
2. If a student is graduating under the old curriculum and has not taken CE 4467 Structural Engineering Lab, but has taken ENGR 2223/2224 Materials and Measurements and Lab, the student may use the new CE 3367 Civil Engineering Materials Lab instead of the CE 4467.
3. The new CE 3337 Geotechnical Lab is the same as the old CE 4437.
4. If a student has taken ENGR 2223/2224 and needs to take CE 4436 Transportation Engineering to graduate under either the old or new curriculum, the student may take CE 4436 with prerequisites of ENGR 2224 and CE 3301 and pre- or co-requisite of CE 3332. Note that under the new curriculum CE 4436 has prerequisites of CE 3301, CE 3337, and CE 3367.
5. If a student will be graduating under the old curriculum and has not taken the old 4-credit CE 3362 Structural Analysis, the student may instead take the new 3-credit CE 3362 Structural Analysis.

A copy of this memorandum must be placed in the student’s file.