

TO: The Faculty of the College of Engineering
FROM: The Faculty of the School of Civil Engineering
RE: Changes in CE 595 Course Schedule

From: **CE 595 – Finite Elements in Elasticity**

Sem. 1, Class 3, Cr. 3.

Prerequisite: CE 474. Authorized equivalent courses or consent of instructor may be used in satisfying course prerequisites.

Fundamentals of theory of elasticity; variational principles; one-, two-, and three-dimensional elasticity finite elements; interpolation methods; numerical integration; convergence criteria; stress interpretation.

To: **CE 595 – Finite Elements in Elasticity**

Sem. 2, Class 3, Cr. 3.

Prerequisite: CE 474. Authorized equivalent courses or consent of instructor may be used in satisfying course prerequisites.

No change in course description.

Reason: To provide an updated course offering schedule.