

**TO:** The Faculty of the College of Engineering  
**FROM:** The Faculty of the School of Civil Engineering  
**RE:** Changes in CE 474 Course Description and Schedule.

**From: CE 474 – Structural Analysis II**

Sem. 1 and 2, Class 3, Cr. 3.

Prerequisite: CE 371. Authorized equivalent courses or consent of instructor may be used in satisfying course prerequisites.

Analysis of plane trusses, continuous beams, and plane frames by direct stiffness method; analysis of continuous beams by moment distribution method; approximate methods of analysis.

**To: CE 474 – Structural Analysis II**

Sem. 1 or 2, Class 3, Cr. 3.

Prerequisite: CE 371. Authorized equivalent courses or consent of instructor may be used in satisfying course prerequisites.

Determination of deflections by the method of virtual work; analysis of trusses, continuous beams, and frames by direct stiffness method; approximate methods of analysis.

**Reason:** To provide an updated course description and course offering schedule.