

October 3, 2006

TO: The Faculty of the College of Engineering

FROM: The Faculty of the School of Electrical and Computer Engineering

RE: Deletion of ECE 553

The faculty of the School of Electrical and Computer Engineering has approved the deletion of the following course. This action is now submitted to the Engineering Faculty with a recommendation for approval.

ECE 553 Ceramic Materials and Electronic Devices
Sem. 2. Class 3, cr. 3, (Offered in alternate years.)
Prerequisite: ECE 311 or equivalent

Development of structure-property relationships for ceramic materials used in a wide variety of electronic devices, and the dependence of device performance on both materials properties and processing methods and behaviors common to all ceramic materials; electrical and magnetic properties as related to device performance; and the materials aspects of hybrid microelectronics.

Reason: The contents of this course are subsumed by other course offerings in the School of Electrical and Computer Engineering.

Mark J.T. Smith

Professor and Head