



ELECTRICAL ENGINEERING DEPARTMENT
 THE HENRY SAMUELI SCHOOL OF ENGINEERING
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March 4, 2016

To: HSSEAS Faculty Executive Committee

From: Abeer Alwan
 Vice-Chair of Undergraduate Affairs, Electrical Engineering
 Lieven Vandenberghe
 Chair, Electrical Engineering Courses & Curriculum Committee

Subject: 2016-2017 Major Undergraduate Curriculum revision

After extensive discussions of the Major Requirements Project in departmental faculty meetings and by the courses and curriculum committee, the Electrical Engineering department proposes to revise its Major Requirements for the B.S. degree in Electrical Engineering, effective Fall 2016, as described in the attachment.

These changes will result in a decrease of six units in the major, by eliminating the requirement of EE115AL (two units) and by giving choice among previously required courses. Where before there was only a choice between CS33 and EE101B, now there is a choice to leave out two previously required courses.

The major field elective language is also changed to increase student choice. Instead of requiring that 4-unit courses be used, now, for example, two 2-unit labs can be used to satisfy the requirement. Additionally, up to 4 units can now be taken from any HSSEAS Department, not only EE or CS.

The total number of units required for graduation will thus be decreased from 188 to 182, and students will have more choices in selecting core and elective courses.

The Electrical Engineering faculty voted on the proposed curriculum changes. The results of the vote are as follows:

Approve	Disapprove	Abstain	Absent	Total Voted	Total Eligible
37	2	5	3	44	47