TO: The Faculty of the College of Engineering

FROM: The Faculty of the School of Mechanical Engineering

RE: ME 26300 Changes in Prerequisites

The Faculty of the School of Mechanical Engineering has approved the following changes in ME 26300 Introduction to ME Design, Innovation and Entrepreneurship. This action is now submitted to the Engineering Faculty with a recommendation for approval.

From:

ME 26300 - Introduction to ME Design, Innovation and Entrepreneurship

Prerequisites:

(Course or Test: CGT 16300 Minimum Grade of D-, May be taken concurrently.) and (Course or Test: ME 27000 Minimum Grade of D-, May be taken concurrently.) or (Course or Test: CE 27100 Minimum Grade of D-, May be taken concurrently.) or (Course or Test: CE 29700 Minimum Grade of D-, May be taken concurrently.) and (Course Attribute: UC03, Minimum Grade of C-, May not be taken concurrently.) and (Course Attribute: UC01 Minimum Grade of C-, May not be taken concurrently.) and (Course or Test: MA 26100 Minimum Grade of C-, May be taken concurrently.) and (Course or Test: ME 29000 Minimum Grade of D-, May be taken concurrently)).

To:

ME 26300 - Introduction to ME Design, Innovation and Entrepreneurship

Prerequisites:

(Course Attribute: UC01 Minimum Grade of C-, May **not** be taken concurrently.) **and** (Course or Test: CGT 16300 Minimum Grade of D-, May be taken concurrently.) **and** (Course or Test: ME 27000 Minimum Grade of D-, May be taken concurrently.) **and** (Course Attribute: UC03, Minimum Grade of C-, May be taken concurrently.) **and** (Course or Test: MA 16200 Minimum Grade of C- or MA 16600 Minimum Grade of C-) **and** (Course or Test: ME 29000 Minimum Grade of D-, May be taken concurrently)).

Reason: These prerequisite changes are being made to eliminate MA 26100 as a corequisite requirement for ME 26300. Since there is nothing in MA 26100 that is necessary to succeed in ME 26300, we are eliminating this corequisite because the mypurdue registration system seems to have problems with handling such corequisite requirements without triggering unnecessary overrides which add substantially to the administrative load. Rather, we have added MA 16600 (or its equivalents) as a prerequisite in its place. Prerequisites don't seem to generate override problems. Also, we will be adding MA 26100 as a prerequisite for ME 27400, ME 30800, and ME 36500 to insure students will complete MA 261 before taking these courses (i.e., there will be other gatekeeper courses to insure they complete MA 261 in their sophomore year).

James D. Jones, Associate Professor and Associate Head

School of Mechanical Engineering