

MEMORANDUM

To: B. Pierce,
Chair, Curriculum Committee
From: P.A. Jennings,
Head, Dept. of Chemical Engineering
Re: Catalog change
Date: July 19, 2006

The Department of Chemical Engineering requests permission to change the first paragraph in the "Degree Requirements" section of the B.S. program description (p.56 of the 2006-2007 catalog) from:

"Because the subject matter in general chemistry forms a critically important foundation for the advanced chemistry courses as well as all chemical engineering courses, chemical engineering majors must pass both CHM 1101 and CHM 1102 with grades of at least C before taking any 2000-level chemistry or chemical engineering courses."

to:

"Because chemistry and mathematics are critically important foundations for all chemical engineering courses, chemical engineering majors must pass both MTH 1001 / 2 and CHM 1101 / 2 with grades of at least C before taking CHE 2101."

It has become apparent that grades in MTH 1001 and 1002 are equally good, if not better, predictors of performance in upper-level coursework than grades in CHM 1101 and 1102.

Respectfully submitted,

Paul A. Jennings, PhD
Head, Dept. of Chem. Eng.

The addition or removal of any graduation requirement in a major or minor requires that this form, accompanied by any supporting documentation, be completed and approved as indicated below.

COLLEGE of Engineering DEPARTMENT Chemical Engineering

DEGREE LEVEL B.S. PROGRAM TITLE Chemical Engineering

TO BE INITIATED WITH CATALOG YEAR 2007 / 2008 CHANGE REQUESTED FOR [X] major program [] minor program

BRIEF DESCRIPTION OF REQUESTED CHANGES Attach a more detailed description and any supporting documentation

Add requirement of "C" or better in MTH 1001/1002 to register for CHE 2101

APPROVALS: On completion of appropriate department approvals, submit form to Chair, Graduate Council, or Chair, Undergraduate Curriculum Committee, for approval below and forward to the Office of the Registrar

P.A. Jennings 7/24/06
Originator Date Chair, Graduate Council Date

P.A. Jennings 7/24/06
Department Head / Major Program Chair Date OR

Department Head / Minor Program Chair Date Chair, Undergraduate Curriculum Committee Date

J.P. Wickett 7/24/06
Dean / Associate Dean Date

REGISTRAR'S USE ONLY

Operator Init Date Changes Made for Catalog Year Catalog Director Date

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