Engineering Faculty Document 20-02
October 3, 2002

TO: The Engineering Faculty
FROM: The Faculty of the School of Materials Engineering
RE: Changes in Course Prerequisites.

The Faculty of the School of Materials Engineering has approved the following changes in course prerequisites. These changes are now submitted to the Engineering Faculty with a recommendation for approval.

From: **MSE 335 Materials Characterization Laboratory** Sem. 1. Class 2, lab. 3., cr. 3.
Prerequisite: MSE 235.

To: **MSE 335 Materials Characterization Laboratory** Sem. 1. Class 2, lab. 3., cr. 3.
Prerequisite: MSE 235 or MSE 292.

From: **MSE 340 Transport Phenomena** Sem. 1. Class 3, cr. 3.
Prerequisite: MA 262 or 266.

To: **MSE 340 Transport Phenomena** Sem. 1. Class 3, cr. 3.
Prerequisite: MA 266.

From: **MSE 350 Thermodynamics of Materials** Sem. 2. Class 3, cr. 3.
Prerequisite: junior standing.

To: **MSE 350 Thermodynamics of Materials** Sem. 2. Class 3, cr. 3.
Prerequisite: CHM 373 or consent of instructor.

From: **MSE 367 Materials Processing Laboratory** Sem. 2. Class 2, lab. 3, cr. 3.
Prerequisite: MSE 240 and junior standing.

To: **MSE 367 Materials Processing Laboratory** Sem. 2. Class 2, lab. 3, cr. 3.
Prerequisite or corequisite: MSE 240 and junior standing.

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From: **MSE 430 Materials Processing and Design I** Sem. 1. Class 2, lab. 3, cr. 3.
Prerequisite: senior standing in MSE or consent of instructor.

To: **MSE 430 Materials Processing and Design I** Sem. 1. Class 2, lab. 3, cr. 3.
Prerequisites: MSE 350, MSE 367 and MSE 382 , or consent of instructor.

From: **MSE 440 Materials Processing and Design II** Sem. 2. Class 1, lab. 6, cr. 3.
Prerequisite: MSE 430 and senior standing in MSE or consent of instructor.

To: **MSE 440 Materials Processing and Design II** Sem. 2. Class 1, lab. 6, cr. 3.
Prerequisite: MSE 335, MSE 340, MSE 370 and MSE 430, or consent of instructor.

Reason: These changes reflect the proper sequencing of courses indicated in the suggested Plan of Study.

Alexander H. King , Head