

TO: The Faculty of the College of Engineering

FROM: The Faculty of the School of Mechanical Engineering

RE: ME 20000 Changes in Prerequisites

The Faculty of the School of Mechanical Engineering has approved the following changes in ME 20000 prerequisites. This action is now submitted to the Engineering Faculty with a recommendation for approval.

From:

ME 20000 – Thermodynamics I

Credit Hours: 3.00.

Prerequisites:

(Undergraduate level [MA 26100](#) Minimum Grade of C- [may be taken concurrently] or Undergraduate level [MATH 26100](#) Minimum Grade of C- or Undergraduate level [MA 26300](#) Minimum Grade of C- [may be taken concurrently] or Undergraduate level [MA 18200](#) Minimum Grade of C- [may be taken concurrently] or Undergraduate level [MA 27100](#) Minimum Grade of C- [may be taken concurrently]) and (Undergraduate level [CHM 11500](#) Minimum Grade of C- or Undergraduate level [CHM 12300](#) Minimum Grade of C- or (Undergraduate level [CHM 11100](#) Minimum Grade of C- and Undergraduate level [CHM 11200](#) Minimum Grade of C-)) and (Undergraduate level [ENGR 13200](#) Minimum Grade of C- [may be taken concurrently] or Undergraduate level [ENGR 13300](#) Minimum Grade of C- [may be taken concurrently])

To:

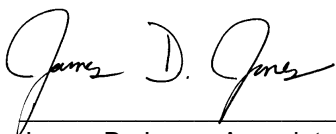
ME 20000 - Thermodynamics I

Credit Hours: 3.00.

Prerequisites:

(Undergraduate level [MA 16200](#) Minimum Grade of C- or Undergraduate level [MA 16600](#) Minimum Grade of C-) and (Undergraduate level [CHM 11500](#) Minimum Grade of C- or Undergraduate level [CHM 12300](#) Minimum Grade of C- or (Undergraduate level [CHM 11100](#) Minimum Grade of C- and Undergraduate level [CHM 11200](#) Minimum Grade of C-) and ([ENGR 13100](#) Minimum Grade of C- or [ENGR 16100](#) Minimum Grade of C- or [ENGR 13000](#) Minimum Grade of C- or [EPCS 11100](#) Minimum Grade of C- or [VIP 17920](#) Minimum Grade of C-)).

Reason: Non-critical prerequisite requirements are being eliminated to reduce and minimize the number of the overrides required to register for ME 20000. The first FYE design sequence course was added to insure FYE students don't take ME 200 until at least their second semester at Purdue. This added maturity will improve their chances for success.



James D. Jones, Associate Professor and Associate Head
School of Mechanical Engineering