



College of Engineering

Engineering Faculty Document
No.: 156-25
March 3, 2025

TO: The Engineering Faculty
FROM: The Faculty of the Weldon School of Biomedical Engineering
RE: Requisite Changes to BME 54000: Biomechanics

The faculty of the Weldon School of Biomedical Engineering has approved the following requisite changes to a graduate course. This action is now submitted to the Engineering Faculty with a recommendation for Fast Track approval.

Requisite Change for BME 54000: Biomolecules: Structure, Function, And Engineering Applications

FROM:
Student Attribute: GR or
ME 27000
And
MSE 23000
And (Undergraduate level MA 26600 or MA 36000)

TO:
Student Attribute: GR or
BME 21400 or ME 27000
Minimum Grade of D-
May not be taken concurrently.
and
BME 32000 or MSE 23000
Minimum Grade of D-
May not be taken concurrently.
and
MA 26200 or MA 30300 or MA 36600 OR [MA 26500 And MA 26600]

RATIONALE:

Several course number updates have been made to the BME undergraduate prerequisites as part of the alignment with BME in Indianapolis. This document is updating those BME requisites along with updates to the required math.

Signed by:

Kevin John Otto

KEVIN OTTO, Ph.D.

Dane A. Miller Head and Professor
Weldon School of Biomedical Engineering

Link to Curriculog entry:

[BME - 54000 - Biomechanics](#)