Engineering Faculty Document EFD# 94-26 November 19, 2025

TO: The Engineering Faculty

FROM: The Faculty of the Agricultural and Biological Engineering

RE: Requisite Change to ABE 32700 Biotechnology Laboratory II

The Faculty Agricultural and Biological Engineering has approved the following prerequisite changes for ABE 32700. This action is now submitted to the Engineering Faculty with a recommendation for approval.

Current Prerequisites:

Undergraduate level **ABE 22600** Minimum Grade of D- and (Undergraduate level **BIOL 22100** Minimum Grade of D- or Undergraduate level **FS 36200** Minimum Grade of D- and Undergraduate level **FS 36300** Minimum Grade of D- or Undergraduate level **BIOL 43800** Minimum Grade of D- and Undergraduate level **BIOL 43900** Minimum Grade of D-) and Undergraduate level **BCHM 30700** Minimum Grade of D- [may be taken concurrently]

Proposed Pre-Requisites:

1) ALS M

Undergraduate level ABE 22600 Minimum Grade of D- and

Undergraduate level ABE 20300 (pending new course approval) Minimum Grade of D- [may be taken concurrently] or

Undergraduate level **BME 20300** Minimum Grade of D- [may be taken concurrently] or Undergraduate level **BIOL 23100** Minimum Grade of D- [may be taken concurrently] or Undergraduate level **BIOL 22100** Minimum Grade of D- [may be taken concurrently] or Undergraduate level **BCHM 30700** Minimum Grade of D- [may be taken concurrently]

Rationale: Pre-reqs have been updated based on a re-evaluation of needed pre-reqs for course success, interest in taking course immediately after completing ABE 22600, and to support greater flexibility in the plans of study.

Head/Director of the Agricultural and Biological Engineering Department