Biomedical Engineering Laboratory 2024-2025 Graduate Catalog

BMEN 5210 - Biomedical Engineering Laboratory

2 hours (1;3)

Laboratory-based course designed to develop hands-on experimental skills relevant to the design and application of biomedical instrumentation. Students are presented with open-ended, real-world, design process starting with the project definition, specification development, management, team interactions and communication, failure and safety criteria, progress reporting, marketing concepts, documentation and technical presentation of the final project outcome.

Prerequisite(s): Graduate standing or consent of instructor.

Course specific fees (in addition to tuition and mandatory): Academic (AF) per hour: \$73.70