

BME 301: Bioinstrumentation Biomedical Engineering

Design and application of biomedical instrumentation. Topics include physiological measurements, biomedical measurements, electrodes, sensors, amplifiers, and imaging systems. Electrical safety in medical environments is also covered.

Prerequisites

• Engr 360: Electric Circuit Theory

Instruction Type(s)

• Lecture: Lecture for BME 301

Subject Areas

Bioengineering and Biomedical Engineering

