

# SURG1630: Surgical Technology Theory I

**Credit Hours:** 6.5

**Clock Hours:** 120/0/0

This course provides a comprehensive introduction into the field of surgical technology and perioperative theory and concepts. Major topics include the surgical technologist's roles and responsibilities, law and ethics in healthcare, safety and standard precautions, and preoperative case management. Perioperative theory and concepts include patient care, fundamentals of aseptic technique, environmental controls, and personnel practices. Related medical/surgical terminology is integrated throughout the course.

**Prerequisites:**

BIOL1111; BIOL1121; BIOL1310; BIOL1320.

**Co-Requisites:**

SURG1230