

# SURG1340: Surgical Technology Theory IV

**Credit Hours:** 3

**Clock Hours:** 60/0/0

This course will survey surgical case management concepts, including wound types and healing, surgical sutures and needles, wound closure techniques and devices, dressings and drainage devices, fundamentals of surgical pathophysiology, and postoperative patient care. Critical thinking skills within the operative environment are discussed in the context of surgical anticipation, emergency management, and All-hazards preparation. Related medical/surgical terminology is integrated throughout the course.

**Prerequisites:**

SURG1120, SURG1320;

**Co-Requisites:**

SURG1140