EMERGENCY MEDICAL TECHNICIAN (SURG)

Courses

SURG 200. Emergency Medicine Research I. 3 Credits.
Introduction to research in emergency medicine with a laboratory focusing on human subjects research in the emergency department. Prerequisites: Junior status or Instructor permission; completion of mandatory hospital training at least one month before semester.

SURG 201. Emergency Medicine Research II. 3 Credits.
Advanced discussion and research training in emergency medicine with continued emergency department-based human subjects laboratory. Prerequisite: SURG 200.

SURG 220. Adv Topics Emerg Med Research. 3-6 Credits.
Emergency medicine research under guidance of a faculty member. Prerequisites: SURG 200, SURG 201 and/or faculty permission.

SURG 301. Immunity and Host Defense. 3 Credits.
This course will cover aspects of the immune system that are necessary to understand the complex interactions between pathogen and host. Prerequisites: BIOL 001 and BIOL 002 or equivalent.