

2024-2025 Catalog

Clinical Elective on the Surgical Critical Care Service - Jacksonville

SUR E 6J | 4th Year Elective | Surgery | Clinical Science | Jacksonville

MDT 7600 | Clin Elect Surg Crit Care Jax

Prerequisites

Completion of third year core rotation in General Surgery.

Course Description

The surgical critical care service provides comprehensive care for trauma surgery and surgical subspecialties. There are approximately 28 surgical critical care beds within the unit. Responsibilities include daily rounds, procedures and didactic education.

Course Faculty and Staff

- [Adeline Deladisma MD](#) (Director)
- [Miguel Villalobos MD](#) (Co-Director)
- [Dani Brown](#) (Course Staff)
- [Jennifer R. Hamilton BA](#) (Course Staff)
- [Tamekia Reese](#) (Course Staff)
- [Frank J Genuardi MD, MPH](#) (Other Faculty)

Meeting Place and Time

Student will receive a welcome email with reporting instructions 1 week prior to course start from Tamekia.Reese@jax.ufl.edu

Meeting place: 8:30 AM; Student Coordinator's (Tamekia Reese) office; 3rd floor Faculty Clinic

Additional Information

Grading scale: Satisfactory/Unsatisfactory

Classes Offered

Period	Length	Credits	(Avail / Max) Slots
Period 1	4 Weeks (May 13 - Jun 9)	4	(1 / 1)
Period 2	4 Weeks (Jun 10 - Jul 7)	4	(1 / 1)
Period 3	4 Weeks (Jul 8 - Aug 4)	4	(1 / 1)
Period 4	4 Weeks (Aug 5 - Sep 1)	4	(1 / 1)

Period	Length	Credits	(Avail / Max) Slots
Period 5	4 Weeks (Sep 2 - Sep 29)	4	(1 / 1)
Period 6	4 Weeks (Sep 30 - Oct 27)	4	(1 / 1)
Period 7	4 Weeks (Oct 28 - Nov 24)	4	(1 / 1)
Period 8	4 Weeks (Nov 25 - Dec 22)	4	(1 / 1)
Period 9	4 Weeks (Jan 6 - Feb 2)	4	(1 / 1)
Period 10	4 Weeks (Feb 3 - Mar 2)	4	(1 / 1)
Period 11	4 Weeks (Mar 3 - Mar 30)	4	(1 / 1)
Period 12	4 Weeks (Mar 31 - Apr 27)	4	(1 / 1)
Period 13	4 Weeks (Apr 28 - May 25)	4	(1 / 1)

Evaluated Competencies

#1 Professionalism

Educational Objectives: The student will maintain high standards of ethical behavior and sensitivity to a diverse patient population. The student will be respectful and compassionate towards patients, coworkers, classmates, and instructors.

Method of Evaluation: The student will be evaluated on the attendings' and the residents' observations.

#2 Patient Care

Educational Objectives: The student will be expected to perform a concise and complete surgical history and physical examination. The student should know differential diagnosis and independently be able to formulate an appropriate plan of management. The student should be eager and willing to learn new skills.

Method of Evaluation: The student will be evaluated on the attendings' and the residents' observations during teaching rounds and in the OR.

#3 Medical Knowledge

Educational Objectives: The student's fund of knowledge should be acceptable for level of training. Student should know anatomy, natural history, and pathophysiology of common surgical diseases and conditions. Student should understand the principles of infection; immunology; and antibiotic usage, as well as those of surgical nutrition, acid base disorders and ventilator management. Should be able to solve clinical problems in a logical manner. Learns and applies new concepts easily and shows understanding of complicated issues.

Method of Evaluation: The student will be evaluated on the attendings' and the residents' observations during teaching rounds and in the OR.

#4 Practice-Based Learning

Educational Objectives: The student will be expected to show evidence of in-depth reading on surgical topics and will be prepared for the OR at all times. Students will be able to read about disease processes and apply knowledge gained in the care of patients.

Method of Evaluation: The student will be evaluated on the attendings' and the residents' observations during teaching rounds in the OR.

#5 Interpersonal and Communication Skills

Educational Objectives: The student will have the ability to communicate with peers, patients,; families, staff, and physicians in a clear and compassionate manner.

Method of Evaluation: The student will be evaluated on the attendings' and the residents' observations.

#6 Systems-Based Practice

Educational Objectives: The student will understand the overall system of health care in which a surgical practice is carried out. The student will learn how to integrate medical and ancillary resources to optimize the overall evaluation, surgical care, and short- and long-term recovery of patients. The student will have insight into possible sources of medical errors at the level of individual provider and system.

Method of Evaluation: The student will be evaluated on the attendings' and residents' observations.