Surgery Courses (SURG)

SURG Courses

This is a list of courses with the subject code SURG. For more information, see Surgery (Carver College of Medicine) in the catalog.

**SURG:8301 Clinical Surgery**  
6 s.h.  
Experience as active member of surgical team; work on inpatient units, in clinics and operating room; assist in elective and emergency patient care.

**SURG:8401 Advanced General Surgery**  
4 s.h.  
Opportunity to strengthen clinical skills through experiences in the operating rooms, clinics, wards, and intensive care units of University of Iowa Hospitals & Clinics.

**SURG:8402 Advanced Inpatient Subinternship in General Surgery**  
4 s.h.  
Responsibility for management of selected surgical inpatients, on a surgical service. Prerequisites: SURG:8301.

**SURG:8406 General Surgery, Des Moines, IA**  
4 s.h.  
Care of general surgery patients in private hospital setting. Prerequisites: SURG:8301.

**SURG:8407 Intensive Care Unit - Trauma, Iowa Methodist**  
4 s.h.  
Subinternship on trauma service team; evaluation and management of critically ill patients in the emergency room, operating room, intensive care unit. Prerequisites: SURG:8301. Requirements: fourth-year MD enrollment.

**SURG:8409 General Surgery, Davenport, IA**  
4 s.h.  
Participation in diagnosis and management of general surgical patients under supervision of attending surgeons from Davenport Surgical Group, Genesis Medical Center. Prerequisites: SURG:8301. Requirements: fourth-year MD enrollment.

**SURG:8411 Multidisciplinary Breast Elective**  
2,4 s.h.  
Evaluation and management of benign and malignant breast diseases; focus on multidisciplinary nature of treatment of breast disease; for students who plan to pursue residency in general surgery, obstetrics and gynecology, family practice, or other field with focus on women's health. Requirements: MD enrollment.

**SURG:8419 Advanced Inpatient Subinternship in Plastic Surgery**  
4 s.h.  
Exposure to a wide range of educational opportunities and to the complexity and diversity of health care in the plastic surgery setting related to policies, environment, cultural, socioeconomic, and financial considerations; provides experience in all areas of plastic surgery; for students with an interest in plastic and reconstructive surgery. Requirements: MD enrollment.

**SURG:8460 Surgical Residency Preparation**  
4 s.h.  
Preparation for surgical residency; focus on application of knowledge and skills accumulated through medical school to surgical patient care; development of an advanced understanding of preoperative, intraoperative, and postoperative care of patients, critical care knowledge, communication skills, and technical skills necessary for surgical specialties. Requirements: MD enrollment.

**SURG:8497 Research in Surgery**  
arr.  
Medical research, clinical or laboratory projects; individual study.

**SURG:8498 Surgery On Campus**  
arr.  
Surgery on campus; individually arranged. Prerequisites: SURG:8301.

**SURG:8499 Surgery Off Campus**  
arr.  
Prerequisites: SURG:8301.