Surgery

Chair

· Ronald Weigel

Faculty: https://surgery.medicine.uiowa.edu/our-people

Website: https://surgery.medicine.uiowa.edu/

Courses

Surgery Courses

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.

Opportunity to strengthen clinical skills through experiences in the operating rooms, clinics, wards, and intensive care units of University of Iowa Health Care.

SURG:8402 Advanced Inpatient Subinternship in General Surgery

Responsibility for management of selected surgical inpatients, on a surgical service. Prerequisites: SURG:8301.

SURG:8406 General Surgery, Des Moines, IA4 s.h. Care of general surgery patients in private hospital setting.

Care of general surgery patients in private hospital setting. Prerequisites: SURG:8301.

SURG:8407 Intensive Care Unit - Trauma, Iowa Methodist

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:8420 Plastic Surgery

Plastic surgery experience, including craniofacial, hand, reconstruction, and aesthetic surgery. Enhances students' understanding of both the technical and patient care aspects of plastic surgery, including reconstructive and cosmetic procedures. 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

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Medical research, clinical or laboratory projects; individual study.

SURG:8498 Surgery On Campus

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Surgery on campus; individually arranged. Prerequisites: SURG:8301.

SURG:8499 Surgery Off Campus

arr.

Prerequisites: SURG:8301.

4 s.h.

4 s.h.

4 s.h.