EMERGENCY MEDICINE
(EMER MED)

EMER MED 699 — INDEPENDENT STUDY
1-3 credits.

This directed study in emergency medicine will offer students majoring in related fields an opportunity to participate in basic emergency medicine research. This course will assist in the preparation for graduate or medical school coursework. Enroll Info: None
Requisites: Consent of instructor
Repeatable for Credit: No
Last Taught: Spring 2018

EMER MED 911 — INTRODUCTION TO PREHOSPITAL MEDICINE AND DETERMINANTS OF UTILIZATION OF THE PREHOSPITAL SYSTEM
2 credits.

Provides a unique opportunity for fourth year medical students to gain experience in the prehospital system while utilizing their public health knowledge to determine factors that lead to patient utilization of this system. During this course, students will gain understanding of the prehospital system through first-hand experience with prehospital providers while appreciating the environment in which their patients live and work. Students will be asked to observe patient care, conduct posttransport interviews in the emergency department, and examine the social and environmental determinants that led to activation of the prehospital system. Prereq> Graduate or professional standing
Requisites: Graduate/professional standing
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Spring 2018

EMER MED 925 — MEDICINE & HORSEMANSHIP
1 credit.

Help medical students develop awareness of the subtleties of self-presentation and communication that are necessary for the physician-patient relationship and other professional interactions. These relationships are based on the student's interpersonal behaviors as much as on the factual clinical information that he or she brings to the therapeutic transaction. Because medical schools often select for intellectual proficiency over other forms of intelligence, even medical students with premedical clinical and community experience have often not developed the people skills required for clinical excellence. Students will have the opportunity to develop these skills working closely with horses and handlers. Prereq> Declared in Medical program
Requisites: Declared in Medical program
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Spring 2018

EMER MED 958 — INTRODUCTION TO BEDSIDE ULTRASOUND ELECTIVE
2 credits.

The elective will focus on learning and practicing skills in clinical ultrasound (US) in the Emergency Department setting. Students will receive teaching in core clinical US skills including evaluation of the aorta, ECHO, gallbladder, renal, IVC, female pelvis, FAST, DVT, oculor, and lung exams. Students will then complete hands-on scanning with ultrasound-trained faculty focusing on the above areas of expertise. Students will also complete an image review for the scans they performed without faculty supervision, which will ensure students are acquiring and interpreting scans correctly. Students will be assessed both in image acquisition/interpretation for hands-on scanning and by online quizzes to demonstrate understanding of core didactic content. Students will be expected to complete 100 scans for successful completion of the rotation. This elective will be open to all students interested in clinical ultrasound and not exclusively those interested in the field of Emergency Medicine. One student per two-week period. Prereq> Declared in medical program with 4th year standing and
Requisites: Declared in medical program with 4th year standing and
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Spring 2018

EMER MED 959 — EMERGENCY MEDICINE REGIONAL SITE
2-4 credits.

This course will provide students with an introduction to patient care in the emergency setting. The goals while on this rotation will be to 1) Increase knowledge and understanding of the role of Emergency Medicine in the broader healthcare system; and 2) Become familiar with the initial evaluation, assessment and stabilization of patients who present with urgent and emergent medical and traumatic conditions. Prereq> SURGERY 812 or MEDICINE 812
Requisites: Graduate/professional standing
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Spring 2018
EMER MED 960 — EMERGENCY MEDICINE ELECTIVE - BASIC
2 credits.

The Clerkship’s emphasis is on learning and gaining clinical experience in
the acute care setting. Students will be expected to evaluate and care for
patients primarily with the guidance and supervision of the Emergency
Medicine Attending or Senior Resident. You will “staff” all of your patients
with the Attending, and will have the opportunity to perform various
procedures with their assistance. The didactic structure of the rotation
includes a suture lab, assigned reading materials, and the University of
Wisconsin Emergency Medicine Residency Conference series. In addition,
during certain months, students may participate in the simulation
curriculum (2 hours weekly) alongside the Advanced Emergency Medicine
rotators. Prereq: Third year students must have completed the first six
months of the medical school third year. Exceptions to this prerequisite
will be considered on a case-by-case basis by the Emergency Medicine
Clerkship Director

Requisites: Graduate/professional standing
Course Designation: Grad 50% - Counts toward 50% graduate coursework
requirement
Repeatable for Credit: No
Last Taught: Spring 2018

EMER MED 961 — EMERGENCY MEDICINE ELECTIVE - ADVANCED
4 credits.

This Clerkship’s emphasis is on building clinical expertise and gaining
experience in the acute care setting. Students will be expected
to evaluate and care for patients primarily with the guidance and
supervision of the Emergency Medicine Attending or Senior Resident. You
will “staff” all of your patients with the Attending or Senior EM Resident,
and will have the opportunity to perform procedures on your patients,
with expert supervision. The didactic structure of the rotation centers on
a weekly simulation curriculum. Other learning venues include suture lab,
assigned reading materials, and the University of Wisconsin Emergency
Medicine Residency Conference series. Upon making a formal request, all
students interested in pursuing a residency in Emergency Medicine can
expect to acquire a UW Departmental Standardized Letter of Evaluation
(SLOE) after completing this rotation. Prereq: Fourth year medical
student class standing. Exceptions to this prerequisite will be consider on
a case-by-case basis by Clerkship Director

Requisites: Graduate/professional standing
Course Designation: Grad 50% - Counts toward 50% graduate coursework
requirement
Repeatable for Credit: No
Last Taught: Spring 2018

EMER MED 998 — INDEPENDENT STUDY
1-8 credits.

Offers MD students interested in emergency medicine, an opportunity to
participate in advanced and translation research. This course will expand
basic research knowledge and expose MD students to current advanced
research. Prereq: Consent of instructor

Requisites: Consent of instructor
Course Designation: Grad 50% - Counts toward 50% graduate coursework
requirement
Repeatable for Credit: No
Last Taught: Spring 2018