

Emergency Medicine - UMH

EM Bootcamp, UMH

COURSE ID: 047113

SUBJECT: EMERGMED

CATALOG NUMBER: 3PRCL.U

Rule of Three Exemption:

Exempt from Rule of 3 (no more than three experiences from one department will satisfy requirements for graduation)

Multidisciplinary:

Various

Requirements Designation:

Elective (non-clinical)

Instructors:

Faculty from Emergency Medicine and some from Anatomy

Course Contact:

Suzanne Dooley-Hash, MD; sldh@med.umich.edu

Site Coordinator:

Heather Wourman; cerovski@umich.edu

Duration:

4 weeks

Grading Basis:

Graded (H, HP, P, F)

Branch Information:

Elective - This course should be considered a general M4 elective because it does not meet the above descriptions and Intended Learning Outcomes to be categorized in a Branch.

Periods Offered:

Period	Min	Max	Period	Min	Max	Period	Min	Max
1	N/A	N/A	5	N/A	N/A	9	N/A	N/A
2	N/A	N/A	6	N/A	N/A	10	10	18
3	N/A	N/A	7	N/A	N/A	11	N/A	N/A
4	N/A	N/A	8	N/A	N/A	12	N/A	N/A

Avg # of Patients Seen Each Week:

NA

On-Call Responsibility:

NA

Where to Report First Day of Clerkship:

Please check email from Heather Wourman for more details.

Objectives:

To Enhance Knowledge And Skills Pertaining To

- Interpretation of data
- Clinical judgment
- Procedures (please specify)

Assessments:

How Students Will Be Evaluated

- Participation and performance in conferences
- Level of knowledge (including new knowledge)
- Level of skills
- 3-dimensional grasp of anatomy as it pertains to various emergency procedures

Methods To Be Used In Student Evaluation Include

- Observation of performance by faculty
- Written/oral tests

Distribution of Student's Time:

- 40 % Simulation
- 30 % Conferences/Lectures/Seminars
- 20 % Emergency Department Clinical Care
- 10 % Independent Study

Course Description:

Familiarize 4th year students with pertinent anatomy as it relates to a variety of emergency medicine procedures (at least 19) that they will encounter during their internship. Students should achieve a degree of competency in performing such procedures along with a more insightful and advanced appreciation of the associated 3-dimensional anatomy peculiar to each procedure. This course is designed to promote an ongoing program for musculoskeletal education.

Course Objectives: trauma assessment/triage, gain an appreciation of the 3-dimensional anatomy associated with 12 emergency procedures, competently perform 12 emergency procedures utilizing the Simulation Center and Cadaver Specimens, gain a working knowledge of various imaging modalities, achieve a better understanding/knowledge of diagnosis/treatment/therapy associated with emergency medical procedures, achieve a more competent completion of physical examinations and to construct a workable differential diagnosis, appreciate various selected scientific articles that deal with the biostatistics and epidemiology of emergency room medicine, complete a workshop involving suturing and wound closure, complete a workshop involving splinting/casting techniques.