ORTHOPAEDIC SURGERY AND REHABILITATION

Chair/Kevin L. Garvin, M.D.
Academic Coordinator/Matthew A. Teusink, M.D.
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ORTH 722 ORTHOPAEDIC SERVICE 4 Credit Hours
ELECTIVE
Black Team (Hand and Upper Extremity) - 1 student, Blue Team (Spine) - 1 student, Gold Team (Adult Reconstruction) - 2 student, Green Team (Trauma) - 2 student, Red Team (Sports/Shoulder Upper Extremity/Musculoskeletal Oncology) - 1 student, Faculty per team: Black Team - (Hand and Upper Extremity); Drs. Philipp Streubel, Joseph Morgan and Dan Firestone. Blue Team (Spine); Drs. Chris Cornett and Scott Vincent, Gold Team - (Adult Reconstruction); Drs. Kevin Garvin, Curtis Hartman and Beau Konigsberg, Green Team - (Trauma); Drs. Matthew Mormino and Justin Siebler, Red Team - Dr. Mark Dietrich and Dr. Matthew Tao (Sports), Dr. Matthew Teusink (Shoulder and Upper Extremity), and Dr. Sean McGarry (Musculoskeletal Oncology). Objectives: Learn clinical evaluation of musculoskeletal disease in outpatient setting; Understand basic principles of surgical treatment of orthopaedic conditions; Gain experience in management of orthopaedic patients in the inpatient setting. Become familiar with literature on one orthopaedic topic of interest and present - grand rounds - style presentation on this topic.

Clinical Expectations: Student is to independently interview and examine patients in clinic. Present cases to staff in resident style. Minimum 4 presentations per rotation, Operating Room Expectations: The student is to read ahead and prepare for cases he/she will be involved in. Student should be familiar with surgical approaches and anatomy specific to team and cases they are involved in. Conference Schedule: Students will attend all resident and didactic teaching conferences. Five medical student focused didactic lectures - One for each service given by faculty members. Case based presentation on topic of choice picked by student and presented to faculty and housestaff 10 min. max. - General outline: 3 min. case presentation with images: 5 min. background and literature review: 2 min. discussion. Activity Typically Offered: FALL/SPR

ORTH 723 PEDS ORTHO SERVICE 4 Credit Hours
ELECTIVE
The purpose of this course is to introduce the interested student to the intricacies and problems associated with care of the child with musculoskeletal problems. Pediatric Orthopaedic Surgery has become a unique subspecialty of orthopaedics, and thus those students interested in further study of the care of children and/or orthopaedics will find this rotation most beneficial. Activity-Hours/Week. Rounds-4. Didactic conferences-3. Independent learning-6. Research project-Variable
Clinic-16 to 20. Operating Room-16 to 20.
Contact: Stephanie Jensen; sjensen@childrensomaha.org; 402-955-6317.
Typically Offered: Each four weeks.
Capacity: 1. Location: Children's Hospital Omaha.
Visiting Student Information: Visiting Students are not to contact faculty or clinical departments prior to acceptance through VSAS. Doing so is considered a professional breach and may disqualify the student from being offered a rotation.

ORTH 762 OFF CAMPUS ELECTIVE 4 Credit Hours
ELECTIVE
An Off-Campus Elective Application form must be submitted for this experience. Geri Miller must sign off on the off-campus elective application form on behalf of orthopaedic surgery. Prerequisite: Off-Campus Approval form completed.
Contact: Geri Miller; gmiller@unmc.edu; 402-559-2258; MSB 2544 (Zip 1080).
Typically Offered: Each four weeks.
Capacity: Variable. Location: Variable.
Visiting Student Information: This course is NOT available to visiting students.

ORTH 799 RSCH ORTHO SURGERY 4 Credit Hours
ELECTIVE
This rotation is no longer available unless special arrangements are made with a UNMC Orthopaedic Surgery Faculty Member and our Clinical Research Nurse, Dana Schwarz. If interested in an orthopaedic surgery research month, please contact the appropriate faculty member and Dana Schwarz (phone: 402-559-4167 or dschwarz@unmc.edu) to schedule.
Prerequisite: Special arrangements made with a UNMC Orthopaedic Surgery Faculty Member and CRN, Dana Schwartz.
Contact: Geri Miller; gmiller@unmc.edu; 402-559-2258; MSB 2544 (Zip 1080).
Typically Offered: variable
Visiting Student Information: This course is NOT available to visiting students.