

<b>FOURTH YEAR ELECTIVE TITLE</b> Orthopedic Surgery		<b>COURSE NUMBER</b> ORSG 9117	<b>LOCATION</b> MMC
<b>ELECTIVE DIRECTOR</b> Steve Paragioudakis, MD	<b>ELECTIVE FACULTY</b> Steve Paragioudakis, MD	<b>ELECTIVE CONTACT</b> Christine Steinberger Orthopaedic Surgery Monmouth Med Ctr	<b>CONTACT INFO</b> (732) 923-6784 christine.steinberger@rwjbh.org
<b>BLOCKS AVAILABLE</b> ALL	<b>DURATION/WEEKS</b> MIN: 2 MAX: 4	<b>HOURS PER WEEK</b> Variable	<b>STUDENTS</b> MAX: 3
<b>LECTURES/SEMINARS</b> YES	<b>OUTPATIENT</b> YES	<b>INPATIENT</b> YES	<b>HOUSESTAFF</b> YES
<b>NIGHT CALL</b> YES	<b>WEEKENDS</b> No	<b>LAB</b> No	<b>EXAM REQUIRED</b> No

#### **OVERALL EDUCATIONAL GOAL OF ELECTIVE**

To assist the student in acquiring the skills necessary for obtaining an adequate history and performing an adequate exam of a patient with injury or disease of the musculoskeletal system; to introduce the student to the various pathological conditions which alter the normal structure, function and physiology of the musculoskeletal system; to introduce the student to the various modalities of therapy, conservative and operative as they apply to injury and disease of the musculoskeletal system; and exposure to Emergency Room environment and application of casts.

#### **OBJECTIVES**

On completion of this rotation, the student should be able to:

- Present an adequate history and physical examination of a patient with a musculoskeletal disease or injury
- List and understand the appropriateness of diagnostic studies necessary for evaluation
- Discuss conservative and surgical treatments as they apply to various injuries and diseases of the musculoskeletal system.

#### **Brief Description of Activities:**

Student will be involved with the office examination and evaluation of patients in clinic, participation in surgery, hospital rounds, participation in emergency room procedures, and attendance at Orthopaedic and fracture conferences.

**METHOD OF STUDENT EVALUATION:** The student will be required, under supervision, to examine, diagnose, and describe the pathomechanics of various patients with injury and diseases of the musculoskeletal system. Upon completion of elective, a presentation on pre-selected topic is to be given to residents and attending staff.

**Are there any prerequisites for this elective?** Yes, Surgery Clerkship.

**Is this elective available to third year medical students as well?** Yes