## DEPARTMENT OF ORTHOPEDICS AND REHABILITATION

**Director:** Benjamin Miller, MD, MS

Heather Kowalski, MD Philip Chen, MD - PM&R

Contact: Tonia Johnston

### ORTH:8407 Orthopedics - Adult Hip/Knee Reconstruction - 4 weeks

Faculty: Orthopedic Faculty Offered: All blocks

Administrative Tonia Johnston Max 2

Contact: Orthopedics and Rehabilitation Enrollment:

Tel: (319)384-5590

tonia-johnston@uiowa.edu

Report To: See ICON or departmental email

#### The student will:

- develop in-depth skill in the physical diagnosis and approach to diseases of the musculoskeletal system.
- he/she will increase his/her ability to establish a differential list of problems to recommend. appropriate solutions to each problem and assist in the management of the problem and each solution.

#### This will be achieved by:

- participation in the Blue Team-Adult Hip and Knee Reconstruction service.
- duties will be analogous to those of a junior resident with responsibility for patient care in clinic, hospital, and the operating room.
- participation in staff conferences and rounds including presentation of patients for discussion.
- development of surgical and non-surgical skills in the care of patients.

### ORTH:8408 Orthopedics - Trauma - 4 weeks

Faculty: Orthopedic Faculty Offered: All blocks

Administrative Tonia Johnston Max 2

Contact: Orthopedics and Rehabilitation Enrollment:

Tel: (319)384-5590

tonia-johnston@uiowa.edu

Report To: See ICON or departmental email

#### The student will:

• develop in-depth skill in the physical diagnosis and approach to diseases of the musculoskeletal system.

• he/she will increase his/her ability to establish a differential list of problems to recommend. appropriate solutions to each problem and assist in the management of the problem and each solution.

#### This will be achieved by:

• participation in the Red Team-Trauma service.

- duties will be analogous to those of a junior resident with responsibility for patient care in clinic, hospital, and the operating room.
- participation in staff conferences and rounds including presentation of patients for discussion.
- development of surgical and non-surgical skills in the care of patients.

### ORTH:8409 Orthopedics - Pediatrics - 4 weeks

Faculty: Orthopedic Faculty Offered: All blocks

Administrative Tonia Johnston Max 1

**Contact:** Orthopedics and Rehabilitation Enrollment: Tel: (319)384-5590

tonia-johnston@uiowa.edu

Report To: See ICON or departmental email

#### The student will:

• develop in-depth skill in the physical diagnosis and approach to diseases of the musculoskeletal system

• he/she will increase his/her ability to establish a differential list of problems to recommend appropriate solutions to each problem and assist in the management of the problem and each solution.

#### This will be achieved by:

• participation in the Green Team-Pediatrics service.

- duties will be analogous to those of a junior resident with responsibility for patient care in clinic, hospital and the operating room.
- participation in staff conferences and rounds including presentation of patients for discussion.
- development of surgical and non-surgical skills in the care of patients.

### ORTH:8410 Orthopedics - Sports Medicine - 4 weeks

Faculty: Orthopedic Faculty Offered: All blocks

Administrative Tonia Johnston Max 1

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tonia-johnston@uiowa.edu

Report To: See ICON or departmental email

#### The student will:

• develop in-depth skill in the physical diagnosis and approach to diseases of the musculoskeletal system.

• he/she will increase his/her ability to establish a differential list of problems to recommend appropriate solutions to each problem and assist in the management of the problem and each solution.

#### This will be achieved by:

• participation in the Black Team-Sports Medicine service.

- duties will be analogous to those of a junior resident with responsibility for patient care in clinic, hospital, and the operating room.
- participation in staff conferences and rounds including presentation of patients for discussion.
- development of surgical and non-surgical skills in the care of patients.

# ORTH:8411 Orthopedics - Hand/Wrist/Elbow - 4 weeks

Faculty: Orthopedic Faculty Offered: All blocks

Administrative Tonia Johnston Max 1

**Contact:** Orthopedics and Rehabilitation Enrollment: Tel: (319)384-5590

tonia-johnston@uiowa.edu

Report To: See ICON or departmental email

#### The student will:

• develop in-depth skill in the physical diagnosis and approach to diseases of the musculoskeletal system.

• he/she will increase his/her ability to establish a differential list of problems to recommend appropriate solutions to each problem and assist in the management of the problem and each solution.

#### This will be achieved by:

• participation in the Yellow Team-Hand, Wrist, Elbow service.

- duties will be analogous to those of a junior resident with responsibility for patient care in clinic, hospital, and the operating room.
- participation in staff conferences and rounds including presentation of patients for discussion.
- development of surgical and non-surgical skills in the care of patients.

### ORTH:8412 Orthopedics - Spine - 4 weeks

Faculty: Orthopedic Faculty Offered: All blocks

Administrative Tonia Johnston Max 1

Contact: Orthopedics and Rehabilitation Enrollment:

Tel: (319)384-5590 tonia-johnston@uiowa.edu

Report To: See ICON or departmental email

#### The student will:

• develop in-depth skill in the physical diagnosis and approach to diseases of the musculoskeletal system.

• he/she will increase his/her ability to establish a differential list of problems to recommend appropriate solutions to each problem and assist in the management of the problem and each solution.

#### This will be achieved by:

• participation in the Orange Team-Spine service.

- duties will be analogous to those of a junior resident with responsibility for patient care in clinic, hospital, and the operating room.
- participation in staff conferences and rounds including presentation of patients for discussion.
- development of surgical and non-surgical skills in the care of patients.

### ORTH:8413 Orthopedics - Oncology/Tumor - 4 weeks

Faculty: Orthopedic Faculty Offered: All blocks

Administrative Tonia Johnston Max 1

**Contact:** Orthopedics and Rehabilitation Enrollment: Tel: (319)384-5590

tonia-johnston@uiowa.edu

Report To: See ICON or departmental email

#### The student will:

• develop in-depth skill in the physical diagnosis and approach to diseases of the musculoskeletal system.

• he/she will increase his/her ability to establish a differential list of problems to recommend appropriate solutions to each problem and assist in the management of the problem and each solution.

#### This will be achieved by:

• participation in the Silver Team-Oncology/Tumor Service.

- duties will be analogous to those of a junior resident with responsibility for patient care in clinic, hospital, and the operating room.
- participation in staff conferences and rounds including presentation of patients for discussion.
- development of surgical and non-surgical skills in the care of patients.

### ORTH:8415 Orthopedics - Foot/Ankle - 4 weeks

Faculty: Orthopedic Faculty Offered: All blocks

Administrative Tonia Johnston Max 1

**Contact:** Orthopedics and Rehabilitation **Enrollment:** 

Tel: (319)384-5590

tonia-johnston@uiowa.edu

Report To: See ICON or departmental email

#### The student will:

• develop in-depth skill in the physical diagnosis and approach to diseases of the musculoskeletal system.

• he/she will increase his/her ability to establish a differential list of problems to recommend. appropriate solutions to each problem and assist in the management of the problem and each solution.

#### This will be achieved by:

• participation in the Silver Team- Foot and Ankle service.

- duties will be analogous to those of a junior resident with responsibility for patient care in clinic, hospital, and the operating room.
- participation in staff conferences and rounds including presentation of patients for discussion.
- development of surgical and non-surgical skills in the care of patients.

### ORTH:8417 Orthopedics - Shoulder / Elbow - 4 weeks

Faculty: Orthopedic Faculty Offered: All blocks

Administrative Tonia Johnston Max 1

Contact: Orthopedics and Rehabilitation Enrollment:

Tel: (319)384-5590

tonia-johnston@uiowa.edu

Report To: See ICON or departmental email

### **Course Objectives**

The student will:

- develop in-depth skill in the physical diagnosis and approach to diseases of the musculoskeletal system.;
- he/she will increase his/her ability to establish a differential list of problems to recommend appropriate solutions to each problem and assist in the management of the problem and each solution.

This will be achieved by:

- participation in the Pink Team-Shoulder and Elbow service.
- duties will be analogous to those of a junior resident with responsibility for patient care in clinic, hospital, and the operating room.
- participation in staff conferences and rounds including presentation of patients for discussion.
- development of surgical and non-surgical skills in the care of patients.

In addition, the student will take night call with the assigned team at least one night per week and one 12-hour weekend call.

General Orthopedic rotation may be arranged through other University Centers or private Orthopedists with approval of the department. Credit for specially arranged courses available ONLY if the course of study has been approved a minimum of 4 weeks in advance.

CCOM requires that your away rotation be 4 weeks in length. Most sites are this long; however, exception requests for away rotations less than 4 weeks may be possible in some circumstances, pending OSAC Dean approval.