

Rowan University Orthopedic Surgery Audition Rotation - Student Orientation Packet

# Your Schedule:

- ON THE **FRIDAY** PRIOR TO THE START OF YOUR ROTATION WE ASK THAT YOU SEND THE CHIEFS AN EMAIL INFORMING US THAT YOU ARE STARTING ON MONDAY
  - EMAIL = <u>rowanorthopedics@gmail.com</u>
    - in the email please attach you CV (should include what school you are coming from and board scores: COMLEX I/II and or USMLE I/II
- · Will likely spend on average a week at each main hospital
  - Schedule is dependent on the number of students on service with you
  - Days during the week will be filled with either being in the OR (scrubbing or observing) or assisting the residents on the floor
    - Ideally you will work with each attending at least once as well as have an operative and clinic day with Dr. Daniel (program director)
- Each weekend you will be included in the weekly OR schedule the email will have a document attached with the OR schedule for the week at each division. It will include which residents are at each division each week as well which students are at each division each week (resident/students initials will be in orange/black)
  - Pay close attention you can be at more than one hospital in a given week
  - The email will include which resident you should get in contact with for that division

# Academics:

• Location: Large Conference Room in the new building of the basement of Cherry Hill Hospital

- Schedule
  - Monday: 5pm 830pm
    - Attending Lectures from 5-7pm
    - Fracture Conference: 7-830pm
  - Friday: 545am 830am
    - Resident quiz: 545-6am
    - Resident Lectures: 6-7am
    - Thomas Jefferson University Teleconference Grand Rounds: 7-8am
    - Student Fracture Conference: 8-830am
  - Daily Student Academics
    - A schedule will be given out with topic(s) for each day.
    - During any down time in the day throughout the rotation these daily topic(s) will be discussed between the residents and students.
    - Syllabus for Orthopedic Surgery Rotating Students
      - <u>Cherry Hill Township Division</u>
      - Monday Femoral Neck Fractures
      - Tuesday Intertrochanteric Hip Fractures
      - Wednesday Distal Radius Fractures
      - Thursday Bimalleolar Ankle Fractures
      - Friday Compartment Syndrome
      - Our Lady of Lourdes Burlington Division
        - Monday Forearm Fractures

- Tuesday Proximal Humerus Fractures
- Wednesday Periprosthetic Fractures
- Thursday Joint Infections/Flexor Tenosynovitis
- Friday Midshaft Humerus Fractures
- <u>Washington Township Division</u>
  - · Monday Clavicle Fractures
  - Tuesday Tibial Plateau Fractures
  - · Wednesday Tibial Shaft Fractures
  - Thursday Open Fractures
  - Friday Pediatric Supracondylar Fracture

### Goals and Expectations during your month audition rotation:

- Goals in the Operating Room
  - · Full understanding of sterility and how to scrub
  - Full understanding of pertinent anatomy
  - Generalized comprehension of the case
  - · Introducing yourself to the OR staff and writing your name on the white board in the OR
  - · Follow the residents that is in your assigned room
- Goals on the Floor
  - At the disclosure of the floor resident (typically a PGY1 or PGY2)
  - · Help get supplies for dressing changes or ER procedures
  - Round with Resident/Attendings
    - ROUNDING
      - · No student pre-rounding / as of now students do not write notes
      - At the start of each day, the residents at each division will meet (typically at 6am) and go over the list of all the inpatients. Each resident will be assigned patients to then see and write a note on. As a student you will be required to be there when we go over all the inpatients and then you can follow one of the residents as the round on their patients.
      - An attending will then round at each division at some point during the day if you are not in the OR during rounds, you are expected to take part in the rounds.
  - <u>CALL</u>
    - Students do not take call, however, students are allowed to help the residents on call over the weekend
      - Students are not assigned / do not have to take call at all, but if they would like to come in on the weekend just speak to the on-call residents first.
        - On busier months when there are a lot of students we ask that you work it out amongst your selves who comes in on which days/weekends
    - Weekend residents call coverage; ie. ...
      - North Call = Virtua & Cherry Hill coverage
      - South Call = Washington Township & Stratford coverage

### <u>STUDENT PRESENTATION</u>

- For every student doing an audition, we ask that at some point before the rotation ends you prepare a 10-15 minute presentation on interesting case you either observed or took part in.
- The goal is to briefly present a case (in about 2 min) and then spend the next 8-13min discussing the orthopedic topic your case reflects.
- · Be mindful during your rotation for cases that you think are interesting

- If you think that you are involved in an interesting case that would appropriate to present, discuss it with the resident involved and ask he or she if this would be a good case to present.
- Presentations will occur during Monday or Friday Academics
- You can present at any point during your rotation
  - for example: If you were apart of an interesting case during your first week, let us know, so you can potentially present in your second week of the rotation
    - As there will likely be multiple students on rotation and only have time for 2 presentations per day
- Prior to giving your presentation, we ask that you send the presentation to a senior resident a couple of days prior
- <u>ACADEMIC CONFERENCE GOAL</u>
  - Textbooks: Netters Orthopaedics and Handbook of Fractures
    these are critical introduction textbooks
  - At the very least, you will be asked to read X-rays during academics
  - First have a full understanding of Hip (Femoral Neck & Intertrochanteric), Ankle and Distal Radius fractures, after that continue to work through the above textbooks
  - · Orthobullets is another quick source to supplement the above textbooks

**Hospital Sites (4)** - the following are the four hospitals (and information about them) where you may rotate during your rotation

## Jefferson Health - Washington Township, NJ

- Address: 435 Hurffville Cross Keys Rd, Sewell, NJ 08080
- Park: Parking garage (free)
- Morning meeting spot: Resident Quarters [ground floor]
- Orthopedic Group Coverage
  - Rothman Orthopaedics:
    - · Spine: Dr. Barrett Woods, MD & Dr. Chris Kepler, MD
    - · Joints: Dr. Greg Deirmengian, MD
    - Foot & Ankle: Dr. Joseph N. Daniel, DO
    - Hand: Dr. Jonas Matzon, MD
  - Reconstructive Orthopaedics
    - General: Dr. Jeffrey Kovacs, DO
    - · Joints: Dr. John Mariani, DO
    - Sports: Dr. Jeffrey Murray, DO
    - Spine: Dr. Robert Greenleaf, MD
  - Dr. Bob Ponzio, DO (own practice)(general)
  - Regional Orthopaedics
  - Spine: Dr. Jeffrey Gleimer, DO
- General Information
  - · Busiest division of the 4
  - Pediatric Emergency Department
  - Surgery Center across the street
  - OR is on the second floor
  - · Ortho patients typically located on the second floor

### Jefferson Health - Cherry Hill, NJ

- Address: 435 Hurffville Cross Keys Rd, Sewell, NJ 08080
- Park: Parking garage (free)
- Morning meeting spot: same day surgery
- · Orthopedic Group Coverage in the main hospital and surgery center
- Rothman Orthopaedics:
  - · Joints: Dr. Michael Harrer, MD
  - · Hand: Dr. Michael Rivlin, MD & Dr. Jonas Matzon, MD
  - Foot & Ankle: Dr. Joseph N. Daniel, DO
  - Shoulder & Elbow: Dr. Luke Austin, MD
- Regional Orthopaedics
  - · General: Dr. Barry Gleimer, DO
  - Joints: Dr. Steve Kahn, DO
  - Spine: Dr. Jeffrey Gleimer, DO
  - Hand: Dr. Mark R Paiste, DO
- General Ortho Dr. Laura Ross, DO
- General Information
  - · Jefferson Surgery center attached to the hospital
  - · Academic conference room in the basement
  - · Call room on the 5th floor
  - · Main OR on the first floor of old building
  - · Surgery center on the second floor of new building

### Jefferson Health - Stratford, NJ

- Address: 18 E Laurel Rd, Stratford, NJ 08084
- · Morning meeting spot: Dependent on the resident at the hospital
- · OR is on the second floor
- Orthopedic Group Coverage
  - Reconstructive Orthopaedics:
    - Joints: Dr. Enrico Marcelli, DO
    - General: Dr. Jeffrey Kovacs, DO
    - Sports: Dr. Jeffrey Murray, DO
- General Information
  - · Slower of the 4 divisions allows the residents to engage in most of their research

### Virtua - Burlington, NJ

- Address: 218 Sunset Rd, Willingboro, NJ 08046
- Morning meeting spot: 5th floor nurses station
- Orthopedic Group Coverage
  - Professional Orthopaedics:
    - Joints: Dr. Efrain Paz. DO
    - Sports: Dr. Sean McMillan, DO
    - Hand: Dr. Ryan Danowski, DO
- General Information
  - Busy operative division
  - Professional Orthopedic office just down the to do office when OR is slow
  - OR is on the second floor