Below is a skeleton outline of the monthly rotations required for our Pediatric Emergency Medicine fellowship (arranged in no particular order). We strive to be flexible with our scheduling so that we can meet the interests and needs of our fellows.

<table>
<thead>
<tr>
<th>Year One</th>
<th>Year Two (+ Biostatistics)</th>
<th>Year Three (+ Epidemiology)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Orientation/ED /research</td>
<td>* Research</td>
<td>* Research</td>
</tr>
<tr>
<td>*Adult ED</td>
<td>Research</td>
<td>* Research</td>
</tr>
<tr>
<td>Anesthesia</td>
<td>Research</td>
<td>Research</td>
</tr>
<tr>
<td>Selective</td>
<td>Selective</td>
<td>Research</td>
</tr>
<tr>
<td>Toxicology</td>
<td>*Adult ED</td>
<td>Research</td>
</tr>
<tr>
<td>*Pediatric Critical Care</td>
<td>PEM-C</td>
<td>*Adult ED</td>
</tr>
<tr>
<td>*Trauma</td>
<td>PEM-C</td>
<td>PEM-C</td>
</tr>
<tr>
<td>Research</td>
<td>PEM</td>
<td>PEM-C</td>
</tr>
<tr>
<td>PEM</td>
<td>PEM</td>
<td>PEM</td>
</tr>
<tr>
<td>PEM</td>
<td>PEM</td>
<td>PEM</td>
</tr>
<tr>
<td>PEM</td>
<td>PEM</td>
<td>PEM</td>
</tr>
<tr>
<td>PEM</td>
<td>PEM</td>
<td>Research</td>
</tr>
</tbody>
</table>

“PEM” months are comprised of 12 eight-hour shifts/month in the pediatric ED. The mindset is that this structures the month to be 70% clinical and 30% research.

“PEM-C” months are concentrated ED time = 16 eight-hour shifts/month (100% clinical)

A * indicates no Pediatric ED Shifts. On the other months (research, selective, toxicology, and anesthesia), fellows work 8 eight-hour shifts/month.

Note: Once Research is complete (per SOC) then electives may be substituted for research months.

Selectives: Must complete one orthopedics month, Child Abuse, and EMS.

**Available Electives:**
(Selectives may be arranged for two to four weeks during elective months.)

- Adolescent
- Burns
- Child Abuse (physical and sexual)
- Administrative
- Cardiology
- Dentistry
Other fellowship responsibilities/activities:

**Conferences to attend**
Dedicated Fellows’ Education Day: Thursdays 0800 – 1200 or 0900 - 1300
Includes:
- Fellow Conference
- Evidence Based Medicine Conference
- Fellows’ Meeting (monthly)
- Interesting Case Conference (monthly)
- Toxicology (monthly)
- Fellows’ Research- SOC (at least four times a year)
- Radiology Conference
- PICU/PEM/Hospital Medicine Conference (monthly)
- PEM Journal Club
- Ultrasound Lectures/Sessions
- Simulation/Procedural Training (monthly)
- Research Education

**Other conferences to attend**
- Trauma Conference (M/M): first Wednesday of month at 0700
- Trauma Simulation: First Friday – 0700 (trauma room)*select Fridays
- Resident Noon Conference: Monday – Wednesday at 1200
- Pediatric Grand Rounds: Thursdays at 1200
- Combined Department of Pediatric Fellows Conference: Thursdays at 0730.
- Pediatric Fellowship Core Educational Series: Second Friday at 12pm
- Fellows Roundtable Research Conference: First and Third Fridays at 12pm

**Required conferences to teach**
- Combined PICU/PEM Conference
- EBM Conference
- Toxicology Conference – (prepared during toxicology month)
- Morbidity, Mortality and Improvement Conference – (as a third year fellow)
[Additional conferences may be requested as needed]
**Required courses**
Pediatric Advanced Life Support (provider, instructor)
Advanced Trauma Life Support
Basic Life Support
Medical Director’s Course -EMS

**Other available courses**
Advanced Cardiac Life Support
Neonatal Resuscitation Program (neonatal)
Advanced Pediatric Life Support

**Academic Courses**
UAB School of Public Health courses or online options:
   - Epidemiology, Biostatistics
   - Ethics

OR
   - Other selected comparable courses.

Reviewed: June 2022