

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.

Year One	Year Two (+ Biostatistics)	Year Three (+ Epidemiology)
Orientation/ED /research	* Research	* Research
*Adult ED	Research	* Research
Anesthesia	Research	Research
Selective	Selective	Research
Toxicology	*Adult ED	Research
*Pediatric Critical Care	PEM-C	*Adult ED
*Trauma	PEM-C	PEM-C
Research	PEM	PEM-C
PEM	PEM	PEM
PEM	PEM	PEM
PEM	PEM	PEM
PEM	PEM	Research

“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:

(Electives may be arranged for two to four weeks during elective months.)

Adolescent

Burns

Child Abuse (physical and sexual)

Administrative

Cardiology

Dentistry

Dermatology
Obstetrics
Otolaryngology
Plastic Surgery
Procedure month
Research
Simulation
Surgery
Ultrasound

Gynecology
Ophthalmology
Pediatric Critical Care
Pre-hospital Care (EMS)
Radiology
Sedation
Sports Medicine
Transport

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

Recommended courses:

Ethics

OR

Other selected comparable courses.

Reviewed: June 2022