

PGY2 Cardiology Pharmacy Residency Program

Learning experiences

Residents will be exposed to a wide variety of required and elective experiences. The schedule will be determined by the resident and the residency program director during the orientation period but is always subject to change.

Required (5 weeks):

- Orientation (3 weeks)
- General cardiology
- General cardiology II
- Cardiac ICU
- Cardiac ICU II
- Cardiovascular ICU
- Cardiopulmonary ICU
- Heart transplant

Required longitudinal (~45-52 weeks):

- Decentralized pharmacy practice (~45 weeks)
 - Starting in late August, (two) 8-hour shifts every third weekend in various critical care roles
 - (One) 4-hour weekday afternoon every Monday in an ambulatory clinic (anticoagulation, cardiometabolic, or heart transplant)
 - (One) 8-hour shift on one major and one minor holiday (additional 16 hours)
- Practice management (50 weeks)
 - Protocol/guideline development
 - Participate in interprofessional committees and workgroups related to cardiology practice
- Research (51 weeks)
 - IRB submission and approval process
 - Poster presentation at national conference(s) (e.g., ASHP Midyear, ACC)
 - Formal write-up of project suitable for submission to a journal for publication

Electives:

- Emergency medicine
- Medical-surgical ICU
- Neuroscience ICU
- Cardiac surgery step down
- Infectious disease
- Pediatric CICU

Presentations and projects:

- Continuing education presentation, ACPE-accredited
- Medication use evaluation
- Case presentation
- Formulary monograph or drug class review (based on need)
- Journal club (local or national forum)

Teaching opportunities:

- Serve as co-preceptor for an APPE student or PGY1 resident
- Serve as primary preceptor for an APPE student or PGY1 resident
- Provide a didactic lecture in the critical care elective at a local school of pharmacy

Conferences:

- ASHP Mid-Year Clinical Meeting (December)
- American College of Cardiology (March or April)