

Arkansas Children's Hospital and UAMS College of Pharmacy

Postgraduate Year One (PGY1) Pharmacy Practice Residency Program

Number of Positions 1

Background and Special Features

Postgraduate Year One (PGY1) residency programs build on Doctor of Pharmacy (Pharm.D.) education and outcomes to contribute to the development of clinical pharmacists responsible for medication-related care of patients with a wide range of conditions, eligible for board certification, and eligible for postgraduate year two (PGY2) pharmacy residency training.

The PGY1 Pharmacy Residency Program at Arkansas Children's Hospital in collaboration with the University of Arkansas for Medical Sciences (UAMS) provides a structured educational training program in a pediatric environment, including participation in a Postgraduate Research Certificate Program and Teaching Certificate program. Graduates will be prepared to practice as well-rounded pediatric clinical pharmacists, for clinical faculty positions, or for PGY2 pediatric residency programs.

Structure

Core Rotations: 4 weeks

- Orientation
- Cardiovascular ICU
- Pediatric ICU
- Neonatal ICU
- Ambulatory Care: Kidney Transplant
- General Pediatrics

Core Longitudinal Experiences: 12 months unless specified

- Hematology/Oncology Clinic (3 to 6 months)
- Pharmacy Administration
- Drug Use Policy
- Pharmacy Staffing (one weekend per month)
- Therapeutic Drug Monitoring/Clinical Call (one weekend per month)
- Research (Postgraduate Research Certificate Program)
- Teaching Certificate Program

Elective Rotations (4 weeks, Choose 5):

- Cardiovascular ICU II
- Pediatric ICU II
- Neonatal ICU II
- Emergency Medicine
- Infectious Diseases
- Hematology/Oncology and Bone Marrow Transplant

Elective Longitudinal Experiences

- Longitudinal Kidney Transplant (3 months)
- Longitudinal Heart Transplant (3 months)
- Antimicrobial Stewardship/Quality Improvement (3-12 months)
- Pharmacogenomics (3-12 months)

Application Process

Eligibility

Applicants must possess a degree in pharmacy from an American Council on Pharmaceutical Education (ACPE) accredited college. The applicant must also be eligible for licensure in the state of Arkansas and a member of ASHP.

The ACH / UAMS College of Pharmacy PGY1 program participates in the ASHP Match. Applicants must submit the following documents to PhORCAS:

- Letter of intent
- Curriculum vitae
- Three (3) letters of recommendation
- Official transcript from pharmacy school

Please note: There are no supplemental materials to attach to the PhORCAS application.

PhORCAS Program Name: Arkansas Children's Hospital
National Match Number: 232713
Application Deadline: January 3

Contact Information

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<https://pharmacy.uams.edu/residency/pgy1/arkansas-childrens-hospital/>