

# 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

The purpose of the PGY1 Pharmacy Practice Residency at Arkansas Children's Hospital and the University of Arkansas for Medical Sciences (UAMS) College of Pharmacy is to 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 program 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

- Pharmacy 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
- Therapeutic Drug Monitoring/Clinical Call
- 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

#### Elective Longitudinal Experiences

- Longitudinal Kidney Transplant (3 months)

#### Additional Responsibilities

- Precept one to two months of APPE pharmacy students
- Teach Therapeutics Recitation and Pediatrics Elective
- Design, conduct, and present a research project
- Complete a medication use evaluation (MUE)
- Pharmacy staffing one weekend per month
- Therapeutic Drug Monitoring/Clinical Call one weekend per month

### 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 5

#### Contact Information

Mandy Baker, Pharm.D., BCPPS  
Residency Program Director (PGY1 and PGY2)  
Pharmacy Clinical Manager  
Arkansas Children's Hospital  
1 Children's Way, Slot 304  
Little Rock, Arkansas 72202  
(501) 364-1826  
bakerak@archildrens.org

<http://pharmcollege.uams.edu/academic-programs/postgraduate/>