



### PGY2 Critical Care Residency

Indiana University Health offers a one-year PGY2 Adult Critical Care Residency. This PGY2 residency provides rotation experience opportunities at IU Health Methodist Hospital and IU Health University Hospital with more than 11 different critical care clinical pharmacists serving as specialty preceptors in this ASHP-accredited program. The resident will gain knowledge and skills in critical care pharmacotherapy, pharmacokinetics, drug utilization, and pathophysiology while improving their problem solving skills and expertise in caring for a wide variety of adult critical care patients.

Rotations include 5 months of adult core critical care rotations, 1 month of pediatric or neonatal critical care, and 5 elective months based on the resident's areas of interest. Critical care specialty units include cardiac/medical, cardiovascular surgery, emergency medicine, general medical/surgical, medical, pediatric, neurosurgical, surgical, surgical/trauma, overnight Critical Care/Emergency Medicine, and burn (at Eskenazi Hospital). Elective rotations include cardiology, general medicine, hematology/oncology, infectious disease, informatics, solid organ transplant, stem cell transplant and toxicology. Opportunities to participate in both didactic and experiential education of Doctor of Pharmacy students as well as participation in the training of PGY1 Pharmacy Residents are available. Completion of a major residency project is expected.

Indiana University Health has an inpatient base of over 1,110 patients. Methodist Hospital is a private facility that offers adult services from the large emergency department, Level I Trauma, and over 130 ICU beds. University Hospital has extensive focus on transplant and oncology and 50 ICU beds. Both serve as teaching sites for Butler and Purdue Universities Colleges of Pharmacy as well as Indiana University School of Medicine. A teaching certificate program is available, as are ACLS, FCCS, ATLS, and other training programs.

#### Learning Experiences

A combination of monthly block and longitudinal experiences will be utilized.

Required rotations include

- Medical (2 months)
- Surgical (2 months)
- Cardiac (1 month)
- Pediatric Intensive Care – 1 month
- Pharmacokinetic Clinical Weekend Service
- Committee participation (Code Blue/other Quality)
- Pharmacy Operations/Service
- Research project with manuscript and/or poster
- Grand Rounds Presentation
- Medication-Use Evaluation Project



Elective experience options include, but are not limited to:

- Burn
- Cardiology
- Emergency Medicine
- Medicine/ Hospitalist
- General Surgery
- Infectious Disease
- Informatics
- Hematology/Oncology
- Nephrology
- Overnight Critical Care/  
Emergency Medicine
- Toxicology
- Transplant (Solid Organ, Stem Cell)

## Application Requirements

The qualified applicant must possess a Doctor of Pharmacy Degree from an accredited college of Pharmacy and must be eligible for Indiana licensure. Completion of an ASHP-accredited PGY1 Pharmacy Residency is required.

### Contact:

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**Deadline for application:** January 5

### Requirements for application via PhORCAS:

- Letter of Intent
- Curriculum Vitae
- Three letters of recommendation
- Official college transcripts
- Eligible for Licensure
- Personal Interview including professional presentation

