PGY-2 Critical Care

Indiana University Health offers a one-year PGY2 Adult Critical Care Residency. Indiana University Health facilities in Indianapolis have an inpatient base of over 1,110 patients. Methodist Hospital offers adult services from the large emergency department, Level I Trauma, and over 130 ICU beds. University Hospital has an extensive focus on transplant and oncology along with 50 ICU beds. Both serve as teaching sites for Butler and Purdue Colleges of Pharmacy as well as Indiana University School of Medicine. Clinical pharmacy services are provided 24 hours a day 7 days a week in the emergency department and ICU’s by a group of over 15 emergency medicine and critical care trained preceptors.

This PGY2 residency provides rotation experience opportunities at IU Health Methodist Hospital and IU Health University Hospital. 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. Required rotations include 1 month of orientation, 2 months from adult medical critical care rotations, 2 months from adult surgical critical care rotations, 1 month of neuro critical care, and 1 month of emergency medicine. Additionally, the resident will complete five elective months based on the resident’s areas of interest. Available patient care rotation options are listed below. 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. A teaching certificate program is available, as are ACLS, FCCS, ATLS, and other training programs. IU Health has a large training program for PGY-1 residents and many other PGY-2 residents allowing for overlapping educational programs and a strong resident network and support system.

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 a prior ASHP accredited PGY1 residency is required. All offers are contingent upon a background check, reference check, and preplacement health assessment, which includes a drug test. If selected for an on-site or virtual interview, a presentation and completion of clinical case will be required.

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<tr>
<th>Contact:</th>
<th>Application Deadline: January 2</th>
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<tbody>
<tr>
<td>Quinn Czosnowski, PharmD, BCCCP</td>
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<td>Residency Program Director</td>
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<td>Critical Care Clinical Pharmacy Specialist</td>
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**Requirements for application via PhORCAS:**

- Letter of Intent
- Curriculum Vitae
- Three letters of recommendation
- Official college transcripts

For more information, please visit our website- luhealth.org/education/pharmacy-residency-programs
Rotation Structure

Required Block Rotations

Orientation (1 block)
Adult Critical Care Core (4 blocks)
  • Medical (2 blocks)
    o Medical ICU
    o Cardiac Medical Critical Care
    o Medical Surgical Critical Care
    o Adult Critical Care
  • Surgical (2 blocks)
    o Trauma
    o Surgical Critical Care
    o Cardiovascular Critical Care
Neurocritical Care (1 block)
Adult Emergency Medicine (1 blocks)

Required Longitudinal Rotations and Concentrated Experiences

Clinical, Staffing and On Call
Committee Management
Critical Care Journal Club
Grand Rounds Presentation
Medication Use Evaluation
Nursing Education Presentation
Research project

Optional Block Rotations

Any currently offered required rotation.
Burn ICU (Eskenazi Health)
Clinical Toxicology
Community ICU/Emergency Medicine
Critical Care Night Team
Infectious Diseases
Lung Transplantation
Neonatal Intensive Care Unit
Pediatric Emergency Medicine
Pediatric Intensive Care Unit

Optional Additional Experiences

Precepting
Teaching certificate program through Butler University
Pharmacy elective course involvement (Purdue or Butler)

Critical Care Program Completion Requirements

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<tr>
<th>General PGY-2 Completion Requirements</th>
<th>Critical Care Specific Completion Requirements</th>
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<tr>
<td>□ Earn an “Achieved for Residency” status on at least 80% of the program objectives</td>
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<td>□ Successfully complete a research project with manuscript</td>
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<td>□ Successfully complete an ACPE accredited presentation</td>
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<td>□ Complete 12 months of training</td>
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<td>□ Successfully complete at least four Critical Care Journal Club Presentations</td>
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<td>□ Successfully complete a nursing education presentation</td>
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<td>□ Successfully complete and present a medication use evaluation</td>
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