

NATIONAL PHARMACY INFORMATICS

PGY2 Residency Program



Residency Program Contacts

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PGY2 RESIDENCY PROGRAM



Learning Experiences

- Pharmacy Informatics Standards, Practices and Administration
- System Development Life Cycle
- Data Management and Medication Build
- Clinical Decision Support
- Systems and Medication Use Processes
- Data Warehouse and Data Analytics
- Interface and Automation
- Residency Project

Application Requirements

- Letter of Intent
- Curriculum Vitae
- Official Pharmacy School transcripts sent directly from the applicant's college or school of pharmacy to PhORCAS
- Three letters of recommendations
- Interview
- Application Deadline: January 8th

Qualifications

- Graduate from an ACPE-accredited college or school of pharmacy
- Completion of an ASHP-accredited PGY1 Pharmacy Residency Program
- Must have intern license in the State of California by July 1st (or start of program)
- Must be a licensed pharmacist in the State of California by October 1st

1 PGY2 Residency Program Purpose

PGY2 pharmacy residency programs build on Doctor of Pharmacy (Pharm.D.) education and PGY1 pharmacy residency programs to contribute to the development of clinical pharmacists in specialized areas of practice. PGY2 residencies provide residents with opportunities to function independently as practitioners by conceptualizing and integrating accumulated experience and knowledge and incorporating both into the provision of patient care or other advanced practice settings. Residents who successfully complete an accredited PGY2 pharmacy residency are prepared for advanced patient care, academic, or other specialized positions, along with board certification, if available.

2 PGY2 National Pharmacy Informatics Residency Program Overview

Kaiser Permanente's PGY2 residency program in Pharmacy Informatics prepares the pharmacist for a technology-related position and leadership role in a healthcare organization. Pharmacists completing this program will have advanced competencies and knowledge in the use of technology to improve and enhance patient care, quality, and outcomes. The program provides a broad scope of learning experiences in inpatient, ambulatory, and outpatient settings.

3 During this residency program, you will...

- Participate in multiple aspects of informatics projects while working closely with interdisciplinary teams throughout the project life cycle, such as designing clinical and technical requirements through project implementation
- Participate in large scale projects that leverage data from electronic health records and databases including, but not limited to, KP HealthConnect (Kaiser Permanente's Epic EHR), ePIMS (outpatient pharmacy), HL7/NCPDP messaging, and First Databank
- Manage projects and reports in multiple practice areas including, but not limited to: Drug Use Management, Pharmacy Operations, Healthcare Intelligence, Clinical Decision Support, Drug Information, Care Delivery and Care Management
- Develop communication, presentation, and leadership skills
- Complete Epic training, and proficiency or certification

