

NATIONAL PHARMACY INFORMATICS

PGY2 Residency Program



Residency Program Contacts

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PGY2 RESIDENCY PROGRAM



Required Learning Experiences

- 1 Orientation
- 1 Data Analytics
- 1 Systems & Medication Use Process (OP & AMB)
- 1 Clinical Decision Support
- 1 Data Management and Medication Build
- 1 Systems and Medication Use Process (IP)
- 1 Interface and Automation

Required Longitudinal Learning Experiences

- 1 Informatics Administration
- 1 Residency Project
- 1 Systems Life Cycle

Elective Learning Experiences

- 1 Data Vendor Elective
- Home Infusion Elective
- Oncology Elective
- Ambulatory Clinical Decision Support Elective
- 1 Systems and Medication Use Process (OP & AMB) Elective

*Other elective learning experiences may be developed based on resident interest and preceptor availability

Application Requirements

- 1 Statement of Interest/Letter of Intent
- 1 Curriculum Vitae
- 1 Official Pharmacy School transcripts, sent directly from the applicant's college or school of pharmacy
- 1 Three letters of references/recommendations utilizing the form in PhORCAS
- 1 Application Deadline: January 8th

Interview Required

Qualifications

- 1 Graduate of an ACPE-accredited (or ACPE candidate status) school of pharmacy.
- 1 Completion of an ASHP-Accredited PGY1 Pharmacy Residency Program prior to start date in position or have equivalent experience approved by ASHP.
- 1 If not already licensed as a Pharmacist in the state of California (CA), must be licensed as an Intern Pharmacist in the state of CA by start of program.
- 1 Must be a licensed California pharmacist within 120 days from the program start date. Residents who are not licensed as a pharmacist within 120 days from the program start date will have their term of appointment extended by the number of days the resident is without licensure past the 120-day deadline up to a maximum of 45 days. Failure to obtain a California state pharmacist license within 165 days from the program start date will result in the resident being dismissed from the program and employment will be terminated.

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PGY2 Residency Program Purpose

PGY2 residency programs build upon Doctor of Pharmacy (PharmD) education and PGY1 pharmacy residency training to develop pharmacist practitioners with knowledge, skills, and abilities as defined in the educational competency areas, goals, and objectives for advanced practice areas. Residents who successfully complete PGY2 residency programs are prepared for advanced patient care or other specialized positions, and board certification in the advanced practice area, if available.

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PGY2 National Pharmacy Informatics Residency Program Overview

The PGY2 Pharmacy Informatics Residency conducted by Kaiser Permanente National Pharmacy Informatics, Downey, CA is accredited by ASHP. The program 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. There will be an opportunity for Epic training, and proficiency or certification.

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During this residency program, you will...

- 1 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
- 1 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
- 1 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
- 1 Develop communication, presentation, and leadership skills
- 1 Complete Epic training, and proficiency or certification

