

## MEDICAL EDUCATION

# **Pharmacy Residency** (PGY1)



# **About Kettering Health**

Kettering Health's mission is to live God's love by promoting and restoring health.

Kettering Health is made up of 14 medical centers and more than 120 outpatient locations throughout western Ohio, as well as Kettering Health Medical Group—with more than 700 board-certified providers dedicated to elevating the health, healing, and hope of the community.

# **PGY1 Pharmacy Residencies**

Kettering Health offers two PGY1 pharmacy residencies:

- Kettering Health Main Campus; Kettering, Ohio (2 positions)
- Kettering Health Dayton; Dayton, Ohio (2 positions)

Our ASHP-accredited PGY1 Pharmacy Residency programs at Kettering Health Main Campus and Kettering Health Dayton are 52-week programs that focus on developing a competent, confident, and well-rounded pharmacist in the acutecare setting.

Residents are directly involved in providing pharmaceutical care to patients as part of the multidisciplinary team in a variety of areas, including internal medicine, critical care, emergency medicine, hematology/oncology, antimicrobial stewardship, neonatal intensive care, and cardiology. PGY1 residents will be trained in pharmacy consult services, including pharmacokinetic dosing and monitoring, nutrition support, anticoagulation, and antiarrhythmic-medication patient counseling. Developing pharmacy-leadership skills in both inpatient administrative and operational realms is also a priority.

## Diversity, Equity, and Inclusion

At the Kettering Health Pharmacy Residencies, we believe that diversity and inclusion are essential components of our mission to provide exceptional patient care, advance the pharmacy profession, and promote health equity. We are committed to creating a supportive environment that embraces the unique perspectives, experiences, and backgrounds of our residents, faculty, staff, and patients.

We recognize that diversity encompasses many dimensions, including race, ethnicity, culture, religion, gender identity, sexual orientation, age, and ability status. We believe that a diverse and inclusive residency program enhances our ability to provide patient-centered care, fosters innovation in practice and research, and better prepares our residents for the complexities of healthcare in an ever-changing global society.

We are committed to creating a culture of inclusivity that values and respects differences, actively seeks out and supports diverse perspectives, and strives to eliminate all forms of discrimination and bias. We will provide ongoing education, training, and resources to our residents and faculty to help them recognize and address unconscious bias, engage in courageous conversations around diversity and inclusion, and develop the skills necessary to provide culturally responsive care to patients.

Diversity and inclusion are essential to the success of our residency program and our ability to make a positive impact on the health of our patients and communities. We are committed to creating a welcoming and inclusive environment where all residents can thrive, contribute to our mission, and reach their full potential as pharmacy leaders.

## **Benefits**

PGY1 residents will receive a competitive stipend; paid medical, dental, and vision insurance; and 15 days of paid time off, plus 10 days of professional leave for conference travel and PGY2 interviews. Residents will also receive an educational travel allowance for ASHP Mid-year Clinical Meeting.\*

The resident will have an office with a personal workspace, electronic access to library resources, full Microsoft Office 365 subscription, drug information software, *Pharmacists' Letter*, Advanced Cardiac Life Support certification, and more.

\*Pending the availability of sufficient departmental funds.

### **Program Contact:**

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# **Kettering Health Main Campus PGY1**

Kettering Health Main Campus is the largest medical center in Kettering Health, serving patients throughout Greater Dayton. Kettering Health Main Campus is a vibrant community teaching hospital with 478 beds, including 46 ICU beds, a Level II Trauma Center, and Level IIIB NICU. We offer highly skilled specialists and the most advanced medical technology, and we're often the first to bring leadingedge treatments to the region, giving patients access to the highest level of care. From compassionate care to state-of-the-art technology, Kettering Health Main Campus is committed to the health and wellness of the community.



## **Program eligibility**

Program code: 44020

**National Matching Service** 

code: 183113

Number of positions: 2

Applicants for the PGY1 Pharmacy Residency program at Kettering Health Main Campus should hold a Doctor of Pharmacy degree from an AACP-accredited college of pharmacy and be eligible for licensure in the state of Ohio.

The following items must be received by **January 2** to complete an application to the program. Please submit all application materials through the Pharmacy Online Residency Centralized Application Service (PhORCAS).

- Letter of intent
- Curriculum vitae
- College transcripts
- Three letters of recommendation

We welcome applications from non-U.S. citizens who have a green card (permanent resident status) or a current visa valid through the entire duration of the residency program. Kettering Health pharmacy residency programs are NOT able to sponsor visas for pharmacy residents.

### Required learning experiences

- Orientation (6 weeks)
- Antimicrobial Stewardship (4 weeks)
- Pulmonary Critical Care (4 weeks)
- Internal Medicine I (4 weeks)
- Emergency Medicine (4 weeks)
- Research and Education (4 weeks)

# Direct patient care electives (5 total electives)

- Psychiatric Medicine (4 weeks)
- Trauma/Surgical Critical Care (4 weeks)
- Internal Medicine II (4 weeks)
- Inpatient Oncology (4 weeks)
- Ambulatory Care (4 weeks)
- Neonatal Intensive Care (4 weeks)
- Outpatient Hematology Oncology (4 weeks)
- Oral Chemotherapy Monitoring Clinic (4 weeks)
- Cardiovascular Management (4 weeks)
- Emergency Medicine II (4 weeks)
- Antimicrobial Stewardship II (4 weeks)

### Non-direct patient care electives

- Medication-use, Safety, and Policy (4 weeks)
- Clinical Informatics (4 weeks)
- Drug Policy Development/Drug Information (4 weeks)

### Required longitudinal experiences

- Pharmacy Staffing (every third weekend, 52 weeks)
- Research (46 weeks)
- Professional Pharmacy Practice (52 weeks)
- Teaching Certificate Program (52 weeks)
- Operations (12 weeks)
- Code Blue Attendance (52 weeks)
- Ambulatory Care Clinic (48 weeks, 1 clinic day every 4 weeks)

The program at Kettering Health Main Campus is proud to offer a flexible elective rotation schedule. The RPD is dedicated to optimizing the residents' year and will work with the residents to adjust electives as interests change (preceptor schedule permitting).

# Kettering Health Dayton PGY1

Founded as Dayton Osteopathic Hospital, Kettering Health Dayton has served the Dayton area for nearly 100 years. Kettering Health Dayton is one of the largest osteopathic community teaching hospitals in the U.S., with 279 beds in the medical center. We are committed to the future of healthcare, creating a legacy of compassionate care for generations to come.

Our inpatient pharmacy serves Kettering Health Dayton's inpatient areas as well as several outpatient areas, including two emergency centers and Kettering Health Cancer Care locations in Kettering, Beavercreek, and Troy, Ohio. Some of our services include bariatric surgery, joint replacement, emergency care, and an award-winning sports medicine program.



## **Program Eligibility**

Program code: 44004

National Matching Service

code: 171013

Number of positions: 2

Applicants for the PGY1 Pharmacy Residency program at Kettering Health Dayton should hold a Doctor of Pharmacy degree from an AACP-accredited college of pharmacy and be eligible for licensure in the state of Ohio.

The following items must be received by **January 2** to complete an application to the program. Please submit all application materials through the Pharmacy Online Residency Centralized Application Service (PhORCAS).

- Letter of intent
- Curriculum vitae
- College transcripts
- Three letters of recommendation

We welcome applications from non-U.S. citizens who have a green card (permanent resident status) or a current visa valid through the entire duration of the residency program. Kettering Health pharmacy residency programs are NOT able to sponsor visas for pharmacy residents.

### Required learning experiences

- Orientation (6 weeks)
- Antimicrobial Stewardship (4 weeks)
- Critical Care I (4 weeks)
- Internal Medicine I (4 weeks)
- Emergency Medicine (4 weeks)
- · Research and Education (4 weeks)

## Direct patient care electives

#### (5 total electives)

- Psychiatric Medicine (4 weeks)
- Critical Care II (4 weeks)
- Internal Medicine II (4 weeks)
- Outpatient Hematology Oncology (4 weeks)
- Ambulatory Care (4 weeks)
- Cardiovascular Management (4 weeks)
- Oral Chemotherapy Monitoring Clinic (4 weeks)
- Emergency Medicine II (4 weeks)
- Antimicrobial Stewardship II (4 weeks)
- Inpatient Oncology (4 weeks)
- Neonatal Intensive Care (4 weeks)

### Non-direct patient care electives

- Medication-use, Safety, and Policy (4 weeks)
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### Required longitudinal experiences

- Pharmacy Staffing (every third weekend, 52 weeks)
- Research (46 weeks)
- Professional Pharmacy Practice (52 weeks)
- Teaching and Learning Certificate Program (52 weeks)
- Operations (12 weeks)
- Ambulatory Care Clinic (48 weeks, 1 clinic day every 4 weeks)

The program at Kettering Health Dayton is proud to offer a flexible elective rotation schedule. The RPD is dedicated to optimizing the residents' year and will work with the residents to adjust electives as interests change (preceptor schedule permitting).

