

Program: PGY1 Pharmacy/PGY2 Pharmacotherapy 44124

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PGY1 Program Purpose: PGY1 pharmacy residency programs build on Doctor of Pharmacy (Pharm.D.) education and outcomes to contribute to the development of clinical pharmacists responsible for medication related care of patients with a wide range of conditions, eligible for board certification, and eligible for postgraduate year two (PGY2) pharmacy residency training.

PGY2 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.

Residents completing the PGY1 Pharmacy/PGY2 Pharmacotherapy residency program at The Ohio State University Wexner Medical Center (OSUWMC) will be competent, autonomous, and confident clinical pharmacists ready to assume a position as a clinical pharmacy specialist in acute care, ambulatory care, or critical care environments at an academic medical center, community hospital, or clinical faculty at a college or university. Additionally, the program prepares residents to conduct outcomes related research, effectively educate healthcare professionals through preceptorship and didactic education, and sit for board certification (BPS).

The Pharmacotherapy residency program is designed to develop practitioners with the knowledge and skills necessary to provide comprehensive pharmacotherapy services to pediatric, adult, and geriatric patients in the critical care, acute care, and ambulatory care environments. In addition, residents will be able to advocate on behalf of patients across the healthcare continuum. The OSUWMC PGY1/PGY2 Pharmacotherapy program is built around patient care, research, teaching, and service.

Residents completing the PGY1 Pharmacy/PGY2 Pharmacotherapy Residency are eligible to receive a PGY1 Pharmacy Residency certificate and a PGY2 Pharmacotherapy Residency certificate.

Table 1. Required Direct Patient Care Rotations (PGY1)*

Learning Experience	Duration Per Rotation
Orientation	6 weeks
Administration	4-5 weeks
Ambulatory Care	4-5 weeks
Infectious Diseases	4-5 weeks
Internal Medicine	4-5 weeks
Medical ICU	4-5 weeks
Electives or Required Rotations which count towards PGY2 certificate	21-26 weeks

*PGY1 residents in the Pharmacotherapy program will follow the PGY1 Pharmacy Residency structure. The above required rotations must be completed in order to receive the PGY1 certificate within the PGY1 Pharmacy/PGY2 Pharmacotherapy program. Elective rotations or required rotations that count towards PGY2 certificate can be completed during PGY1 year.

Table 2. Required Direct Patient Care Rotations (PGY2)*

Learning Experience	Duration Per Rotation
Orientation	1 day
Ambulatory Care	Longitudinal (9 months)
Community ICU	4-5 weeks
Community IM	4-5 weeks
Emergency Medicine	4-5 weeks
General Cardiology	7-9 weeks
Inpatient Hematology	4-5 weeks
Outpatient Oncology (Breast/Lung)	4-5 weeks
Pediatrics	4-5 weeks
Solid Organ Transplant	4-5 weeks
Electives	8 weeks

*These required patient care rotations will count towards PGY2 Pharmacotherapy certificate; however, these patient care rotations can be completed or started during PGY1 year based on scheduling availability.

Table 3. Required Experiences for Research, Service, and Teaching & Learning

Learning Experience	Duration Per Rotation
IPPE Precepting	2 weeks (2 weeks per year)
Medication Safety	Longitudinal (2 year)
P&T Committee or Subcommittee Administrative	Longitudinal (2 year)
Operational & Clinical Staffing	Longitudinal (2 year)
RES/Formal Lectures	4-8 weeks (may repeat multiple times)
Research Project	Longitudinal (2 year)
Quality & Leadership in Pharmacotherapy	Longitudinal (1 year during PGY2)

Table 4. Potential Elective Resident Learning Experiences*

Learning Experience	Duration Per Rotation
Acute Care Surgery/Trauma/Nutrition	4-5 weeks
Hepatology	4-5 weeks
Inpatient Oncology with IM focus	4-5 weeks
NCCU	4-5 weeks
Pain and Palliative	4-5 weeks
Psychiatry	4-5 weeks
SICU	4-5 weeks
Academia	4-5 weeks
APPE Precepting	4-5 weeks
Clinical Education	4-5 weeks

*Additional elective opportunities exist based on resident's interests