



Department of Pharmacy
PGY1/2 HSPAL Pharmacy Residency

Program Purpose

PGY1 pharmacy residency programs build on Doctor of Pharmacy (PharmD) 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. Pharmacists completing this residency will be competent and confident practitioners of direct patient care in multiple environments, equipped to meet the challenges of current and future pharmacy practice. They will be accountable for achieving optimal drug therapy outcomes as members of the health care team. These pharmacists will exercise skill in educating other health care professionals, students, patients, and the community on drug-related topics. They will demonstrate a high level of professionalism by following a personal philosophy of independent practice, monitoring their own performance, and will contribute to the profession.

Program Structure

Residency program experiences include a combination of concentrated and longitudinal rotation experiences. Additional months of required experiences are also available as electives. Availability of experiences are as follows:

Learning Experience	Duration (minimum)	Designation	Sequence during residency year
Orientation	5 weeks	Required	June-July
Internal Medicine	4 weeks	Required	First or second half of year
Internal Medicine 2	4 weeks	Required	First or second half of year
Infectious Disease	4 weeks	Required	First or second half of year
Family Medicine	4 weeks	Required	First or second half of year
Critical Care (CVICU, MICU, NSICU, or SICU)	4 weeks	Required	First or second half of year
Ambulatory Care	4 weeks	Required	First or second half of year
Unit Based Pharmacy	4 weeks	Required	First or second half of year
Research	4 weeks	Required	December
Emergency Medicine	4 weeks	Elective	First or second half of year
Opioid Stewardship	4 weeks	Elective	First or second half of year
Oncology/Hematology	4 weeks	Elective	First or second half of year
Behavioral Medicine	4 weeks	Elective	First or second half of year
Advanced Ambulatory Care	4 weeks	Elective	First or second half of year
Ambulatory Cardiology	4 weeks	Elective	First or second half of year
Transitional Care Management	4 weeks	Elective	First or second half of year
Traditional Staffing	Longitudinal	Required	N/A
Medication Policy	Longitudinal	Required	N/A
Medication Safety	Longitudinal	Required	N/A
Practice Management	Longitudinal	Required	N/A
Research	Longitudinal	Required	N/A
Professional Presentations	Longitudinal	Required	N/A
Service	Longitudinal	Required	N/A

Preceptorship	Longitudinal	Required	N/A
Cleveland Clinic Leadership Certificate	Longitudinal	Required	N/A

¹Please note projects, presentation preparation, and certain other activities will require you to invest time outside of a normal workday. This will be the case throughout your professional career.

Learning Experience (PGY2)	Duration (minimum)	Designation	Sequence during residency year
Leadership	4 weeks	Required	July
Procurement and Support Services, CCAG	4 weeks	Required	August-Feb
Operations, CCAG	4 weeks	Required	August-Feb
Technology Operations, CCAG	4 weeks	Required	August-Feb
Clinical Operations, CCAG	4 weeks	Required	August-Feb
Health System Pharmacy Administration, CPO CCHS	4 weeks	Required	August-Feb
Enterprise Medication Safety, CC Main Campus	2 weeks	Required	April-June
Enterprise Formulary and Policy Support, CC Main Campus	2 weeks	Required	April-June
PGY1 HSPAL Transition Month	4 weeks	Required	April-June
Regional Operations, CCHS (Regional Hospital)	4 weeks	Required	April-June
Unit Based Pharmacy Practice, CCAG	4 weeks	Elective	First or second half of year
Change Management-Project Implementation, CCAG	4 weeks	Elective	First or second half of year
Retail Pharmacy Operations and Clinical Services, CCAG	4 weeks	Elective	First or second half of year
Specialty Pharmacy Management, CCHS	4 weeks	Elective	First or second half of year
Operations Management – Performance Improvement/Cleveland Clinic Improvement model, CCAG	4 weeks	Elective	First or second half of year
Budget Performance/Variance Reporting, Regulatory and Continuous Quality Improvement	Longitudinal	Required	N/A
Human Resource Management	Longitudinal	Required	N/A
Medication Safety	Longitudinal	Required	N/A
Clinical Operations	Longitudinal	Required	6 months longitudinal
Operations 2	Longitudinal	Required	6 months longitudinal
Professional Presentations	Longitudinal	Required	N/A
Research	Longitudinal	Required	N/A
NEOMED Teaching Certificate	Longitudinal	Elective	N/A

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