



Department of Pharmacy  
PGY2 Infectious Diseases Residency

**Program Purpose:** The Infectious Diseases PGY2 residency program builds 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 Infectious Diseases pharmacy.

**Program Structure:** Residency program experiences include a combination of concentrated and longitudinal rotation experiences. Residents must complete all required rotations and 11 weeks of elective rotations. Availability of experiences as follows:

Learning Experience	Duration (minimum)	Designation
<b>Concentrated Learning Experiences</b>		
Orientation	4 weeks (1 week if incumbent)	Required
General ID Consults	4 weeks	Required
Antimicrobial Stewardship 1	4 weeks	Required
Antimicrobial Stewardship 2	4 weeks	Required
Immunocompromised ID 1	4 weeks	Required
Immunocompromised ID 2	4 weeks	Required
Microbiology	2 weeks	Required
Endocarditis ID Consults	2 weeks	Required
Bone & Joint ID Consults	2 weeks	Required
Neurosciences ID Consults	2 weeks	Required
Pediatric ID	4 weeks	Required
Community ID Practice	4 weeks	Elective
ICU ID	4 weeks	Elective
Advanced ID Consults	2 weeks	Elective
Travel Medicine	2 weeks	Elective
Public Health	2 weeks	Elective
Outpatient Parenteral Antimicrobial Therapy	2 weeks	Elective
<b>Longitudinal Learning Experiences<sup>1</sup></b>		
Longitudinal HIV/ID Outpatient Clinic	Longitudinal: 1/2 day (4 hours) per week for 52 weeks	Required
Longitudinal Leadership & Formulary Management	Longitudinal: ~5 hours per week for 52 weeks and Staffing 15 weekends per year (thirty 8-hour shifts)	Required
Research	Longitudinal: ~2-3 hours per week for 52 weeks, see research timeline for detail Concentrated: 6 concentrated research weeks throughout year	Required
Presentations/Education	Longitudinal: ~2-5 hours/month for 52 weeks	Required
On-Call	Longitudinal: 52 weeks – Participation in pharmacy residency on-call program: activities and number of shifts are dependent on departmental needs, minimum of twelve 6-hour on-site shifts for PGY-2 resident. Participation in Infectious Diseases Pharmacist on-call program: 24-hour on-call pager coverage for the week preceding and during ID staffing weekends.	Required
<b>Non-learning Experiences</b>		
ID week	1 week	Required

Last updated: 5/12/2025

<sup>1</sup>Longitudinal learning experiences include investment of time outside of normal business hours.