

Program Purpose

The Solid Organ Transplant 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.

Program Structure

Residency program experiences include a combination of concentrated and longitudinal rotation experiences. Availability of experiences are as follows:

Learning Experience	Type of Experience	Duration	Designation	Sequence during residency year
Core (Required)				
Orientation	Non-Patient Care	1-4 weeks	Required	Beginning of year
Kidney Transplant	Direct Patient Care	≥ 4 weeks	Required	First half preferred
Liver Transplant	Direct Patient Care	≥ 4 weeks	Required	First half preferred
Heart Failure/ Heart Transplant	Direct Patient Care	≥ 4 weeks	Required	First or second half
Lung Transplant	Direct Patient Care	≥ 4 weeks	Required	First or second half
Immunocompromised Infectious Diseases	Direct Patient Care	Generally 4 weeks	Required	First or second half
Outpatient Transplant	Direct Patient Care	Longitudinal	Required	Longitudinal
Advanced Medicine/Surgery II	Direct Patient Care	2 weeks	Required	First half of year
Elective				
Pediatric Transplant	Direct Patient Care	Generally 4 weeks	Elective	First or second half
Intestinal Transplant	Direct Patient Care	Generally 4 weeks	Elective	First or second half
Specialty Pharmacy	Direct Patient Care	Generally 4 weeks	Elective	First or second half
Cardiothoracic ICU	Direct Patient Care	Generally 4 weeks	Elective	First or second half
Surgical ICU	Direct Patient Care	Generally 4 weeks	Elective	First or second half
Medical ICU	Direct Patient Care	Generally 4 weeks	Elective	First or second half
Longitudinal				
Clinical Operations (Staffing)	Direct Patient Care	Longitudinal, yearlong (15 weekends/year)	Required	Longitudinal
Presentations/Education	Non-Patient Care	Longitudinal, yearlong (~2-5 hours/month)	Required	Longitudinal
Small Project	Non-Patient Care	Longitudinal, yearlong (~2-3 hours/week) See research timeline for details	Required	Longitudinal
Large Project	Non-Patient Care	Longitudinal, yearlong, (~3-5 hours/week) See research timeline for details	Required	Longitudinal
On-Call	Direct Patient Care	Longitudinal, yearlong (approximately 15 shifts/year)	Required	Longitudinal