

**PGY1 Pharmacy Residency
 Program Structure & Requirements: 2024- 2025**

Block Learning Experiences:							
Required	<ul style="list-style-type: none"> • BUMC Orientation • Internal Medicine 1 • Internal Medicine 2 	<ul style="list-style-type: none"> • Selective ICU • Emergency Medicine 	<ul style="list-style-type: none"> • Ambulatory Care • Practice Management 				
Elective	PGY1 resident will complete four elective experiences: <table border="0" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; vertical-align: top;"> <ul style="list-style-type: none"> • Abdominal Solid Organ Transplant • Additional ICU Selective • Bone Marrow Transplant • Cardiothoracic ICU* • Clinical Administration • Coronary ICU (Baylor Heart and Vascular Hospital) • Emergency Medicine 2* • Infectious Disease <p><small>*Available based on resident's interests/career path</small></p> </td> <td style="width: 50%; vertical-align: top;"> <ul style="list-style-type: none"> • Internal Medicine 3* • Investigational Drug Service • Heart/Lung Solid Organ Transplant • Hematology/Oncology • Neuroscience ICU • Neonatal ICU • Medical ICU* • Surgical/Trauma ICU* <p><small>*Available as Selective ICU</small></p> </td> </tr> </table>					<ul style="list-style-type: none"> • Abdominal Solid Organ Transplant • Additional ICU Selective • Bone Marrow Transplant • Cardiothoracic ICU* • Clinical Administration • Coronary ICU (Baylor Heart and Vascular Hospital) • Emergency Medicine 2* • Infectious Disease <p><small>*Available based on resident's interests/career path</small></p>	<ul style="list-style-type: none"> • Internal Medicine 3* • Investigational Drug Service • Heart/Lung Solid Organ Transplant • Hematology/Oncology • Neuroscience ICU • Neonatal ICU • Medical ICU* • Surgical/Trauma ICU* <p><small>*Available as Selective ICU</small></p>
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Longitudinal Learning Experiences:							
Projects	Research Project: <ul style="list-style-type: none"> • Fall: Project selection, proposal to RAC, IRB submission, & begin data collection • Spring: Finalize data collection, interpretation/analysis, and manuscript writing Medication-Use Evaluation or Quality Improvement Project						
Teaching Certificate	Fall		Spring				
	ACPE-accredited C.E. for system pharmacists	Lab facilitation at College of Pharmacy	Didactic Lecture at College of Pharmacy	Precept APPE student	Preceptor Development Session (completed with residency class)		
Leadership/ Medication Safety	<ul style="list-style-type: none"> • Manager On-Call Program: weekly schedule rotates amongst all BUMC pharmacy residents <ul style="list-style-type: none"> ◦ Approximately every 6-8 weeks, 0600-2300 • Medication Safety Event Review (1/4 of year) • Process Improvement (1/4 of year) • Narcotic Surveillance (1/4 of year) • Clinical Liaison (1/4 of year) 						
Drug Information	<ul style="list-style-type: none"> • 3 Formal Journal Club Presentations • 2 Formal Patient Case Presentations • 6 Formal Drug Information Responses (to be published in Baylor Mailer Newsletter) • Editor for Baylor Mailer Newsletter (1/4 of year) 						
Code Blue	<ul style="list-style-type: none"> • In-house coverage 0700-1600 • Rotating every 3-6 weeks (dependent on resident progression and schedule) 						
Staffing	<ul style="list-style-type: none"> • Every third weekend • One major holiday, one minor holiday 						
Other Activities							
Meetings	ASHP Midyear (Funded) <ul style="list-style-type: none"> • Poster presentation 		TX ALCALDE (Funded) <ul style="list-style-type: none"> • Research platform presentation 				
Residency Completion	Residency certificates will only be awarded to residents who have completed the following: <ul style="list-style-type: none"> • Received achieved for residency (ACHR) on 70% or more of the assigned objectives. Critical Goals marked as ACHR include R1.1, R1.2, R1.3, and R5.1. Must receive "satisfactory progress" or "achieved" on all other objectives in PharmAcademic. • Completed all required activities, evaluations, projects, and presentations for residency. • Formal, written manuscript for research project acceptable for journal submission. • Completed electronic e-portfolio of all written projects, presentations, and deliverables. 						