PGY1 Pharmacy Residency

Program Structure & Requirements: 2026-2027

<table>
<tr><td colspan="4">Block Learning Experiences:</td></tr>
<tr><td>Required</td><td colspan="2">BUMC Orientation
Internal Medicine I & II
Practice Management</td><td>Acute Care (ICU)
Emergency Medicine or Acute Care (ICU)
Infectious Disease</td></tr>
<tr><td rowspan="2">Elective</td><td colspan="3">PGY1 Resident will complete <u>four</u> elective experiences:</td></tr>
<tr><td colspan="2">Abdominal SOT
Bone Marrow Transplant
Coronary ICU (BHVH)
Medical ICU
Clinical Coordinator
Heart/Lung SOT
Investigational Drug Service
Cardiothoracic ICU</td><td>Neurocritical Care Unit
Emergency Medicine II
Hematology/Oncology
Neonatal ICU
Surgical/Trauma ICU
Intermediate Care Unit
Internal Medicine III
*All ICU rotations available as required ICU or selective ICU rotation</td></tr>
<tr><td colspan="4">Longitudinal Learning Experiences:</td></tr>
<tr><td rowspan="4">Projects</td><td colspan="3">Research Project:</td></tr>
<tr><td>Fall</td><td colspan="2">Spring</td></tr>
<tr><td>Project Matching
Data Collection
Interpretation/Analysis
Presented at ASHP Midyear Clinical Meeting</td><td colspan="2">Manuscript Writing
New Project Proposal
IRB Submission
Platform Presentation at Alcalde</td></tr>
<tr><td colspan="3">Medication-Use Evaluation / Quality Improvement Project:
Final Data Presented at Baylor Research Symposium</td></tr>
<tr><td rowspan="2">Teaching Certificate</td><td>Fall</td><td colspan="2">Spring</td></tr>
<tr><td>ACPE-Accredited C.E. for System Pharmacists
Lab Facilitation at College of Pharmacy</td><td colspan="2">Didactic Lecture at College of Pharmacy
Precept APPE Student
Preceptor Development Session (Completed with Residency Class)</td></tr>
<tr><td rowspan="2">Leadership/Medication Safety</td><td colspan="3">Manager On-Call Program: Weekly Schedule Rotates Amongst all BUMC Pharmacy Residents
Approximately every 9 weeks
Weekdays 16:00-22:00 and Weekends 07:00-22:00</td></tr>
<tr><td>Antimicrobial Stewardship (¼ of year)</td><td>Medication Safety (¼ of year)</td><td>Controlled Substance Surveillance (¼ of year)</td><td>Process Improvement (¼ of year)</td></tr>
<tr><td>Drug Information</td><td colspan="3">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 (¼ of year)</td></tr>
<tr><td>Code Blue</td><td colspan="3">In-house coverage 07:00-16:00
Rotating every 3-6 weeks (depending on resident progression and schedule)</td></tr>
<tr><td>Staffing</td><td colspan="3">Every Third Weekend (Comp Day given Monday following Staffing)
One Major Holiday, One Minor Holiday</td></tr>
<tr><td colspan="4">Other Activities</td></tr>
<tr><td>Meetings</td><td colspan="2">ASHP Midyear Clinical Meeting (Funded)</td><td>TX ALCALDE (Funded)</td></tr>
<tr><td>Residency Completion</td><td colspan="3">Residency certificates will only be awarded to residents who have completed the following:
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.</td></tr>
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