Residency Completion Record

The following is a list of minimum requirements each resident must successfully complete in order to be considered for graduation from their residency program. If a resident does not successfully complete these requirements, they will not graduate from their residency program.

- Successful completion is determined by the residency program director (or designee), resident's primary preceptor, and/or the preceptor group.
- The residency commitment is a minimum of one-year in duration. If the resident is not demonstrating adequate progress in order to successfully complete the program requirements as described below, the residency program director may determine to extend this commitment. This decision is made on a case-by-case basis. Alternatively, the resident may leave the program. See System Pharmacy Residency Policy.

Each resident must complete “All Aurora Residency Program” Requirements + the “Program-Specific” Requirements of their residency program

“All Aurora Residency Program” Requirements:

- Obtain Wisconsin pharmacist licensure – see System Pharmacy Residency Policy
- Complete training manual and competencies
- Complete customized/development plan and required updates
- Complete all staffing shifts. This includes:
  - Completion of all assigned shifts (total number of required shifts to be determined by the residency program director and site manager at orientation)
  - Staffing two holidays (a component of the total number of required shifts)

- Complete a Year Long Project. This includes, at minimum:
  - Poster presentation at a conference as determined by residency program director
  - Formal presentation at a conference as determined by residency program director
  - Full completion of project expectations as determined by project preceptor
  - Submission of final project write-up in manuscript-style format suitable for publication and approved by project preceptor. Publication is encouraged, but not required to meet residency requirements. See Project Format and Timeline document for more details.
- Complete resident job responsibilities (determined during orientation)
- Attend and actively participate in Milwaukee citywide resident conferences (as determined by residency program director)
- Attend and actively participate in residency conference topic discussions
- Complete all PharmAcademic tasks
- Successful completion of all core and elective learning experiences (see learning experience descriptions for detail on type and number of activities, projects, writing experiences, presentations, etc. that are required for completion of each learning experience).
  - By the end of the residency, none of the ASHP goals/objectives for the specific program evaluated as “Needs Improvement” (NI).
  - By the end of the residency, at least 66% of the ASHP objectives for the specific program evaluated as “Achieved” or “Achieved for the Residency”
  - See also “Definitions for Evaluating Resident Progress on Summative Evaluations” document.
Program specific requirements:
PGY1 Pharmacy Residency - Aurora Health Care Metro, Inc.

Program Purpose: To build on 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 PGY2 pharmacy residency training.

Core learning experiences:
- Orientation/training - first 6 weeks of residency
- Staffing - longitudinal throughout the year
  - Weekends:
    - typically every 3rd weekend: 1 shift on Sat + 1 shift on Sun
    - 10 hour shift (1st or 2nd shift)
  - Weekday:
    - typically every 3rd week
    - rotation as usual, then staff one 4 hr shift (1700-2100)
  - Holidays: 2 required
  - No “comp days” for staffing
- Year Long Residency Project - longitudinal throughout the year
- Medication Safety
  - Concentrated 6 week project-based activities that occur throughout the resident year
  - Each resident completes 1 project as assigned
- Administration + Drug Use Policy
  - Administration and Drug Use Policy are combined into 1 x 6 week learning experience
- Direct Patient Care Core Learning Experiences – 18 weeks total
  - All residents complete internal medicine – 6 weeks
  - Each resident selects 2 of the following (6 weeks each):
    - surgical medicine
    - cardiology
    - oncology
- TJC Readiness (1-2 weeks at the end of Dec)
- Recruiting/interviewing (2 weeks at the end of Feb)
- Clinical Forum (ACPE-accredited) presentation – concentrated learning experience

Elective learning experiences:
- 3 learning experiences; 6 weeks each; 18 weeks total
- Selected by resident/program director/learning experience preceptor/primary preceptor based on needs/interests
- Options and availability discussed during orientation
- Notes:
  - Each resident must select at least 1 of their 3 elective learning experiences as a direct patient care elective (to ensure that each PGY1 Pharmacy Resident spends at least 2/3rds of their program in direct patient care activities as required by the ASHP standard).
  - Any individual resident may not complete more than 2 learning experiences (core or elective) at a site outside of Aurora St. Luke’s Medical Center. Thus: Each resident must select at least 1 of their 3 elective learning experiences as an experience based at Aurora St. Luke’s Medical Center (to ensure that each PGY1 Pharmacy Resident does not spend greater than 25% of their program away from the main site as required by the ASHP standard).
PGY1 Pharmacy – Aurora Health Care Metro Inc.: Example Schedule (Varies with each resident):

<table>
<thead>
<tr>
<th>Week</th>
<th>Learning Experience (exact order varies w/ each resident)</th>
<th>ACPE-Accredited Presentation “Clinical Forum”</th>
<th>Medication Safety (Exact timing during year varies w/each resident)</th>
<th>Staffing</th>
<th>Year Long Project</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-6 (July-Aug)</td>
<td>Orientation/training</td>
<td></td>
<td></td>
<td></td>
<td>ave 1-2 hrs/wk</td>
</tr>
<tr>
<td>7-12 (Aug-Sept)</td>
<td>Direct Pt Care Core #1</td>
<td>Clinical Forum Prep</td>
<td></td>
<td></td>
<td>every 3 weeks</td>
</tr>
<tr>
<td>13-18 (Sept-Oct)</td>
<td>Elective</td>
<td>Clinical Forum Prep</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19-24 (Nov-Dec)</td>
<td>Direct Pt Care Core #2</td>
<td>Present Clinical Forum</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25-26 (Dec)</td>
<td>TJC Core</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27-32 (Jan-Feb)</td>
<td>Administration-DUP Core</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33-34 (Feb)</td>
<td>Recruiting/Interviewing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>35-38 (March)</td>
<td>Elective</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>39-44 (April-May)</td>
<td>Direct Pt Care Core #3</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>45-50 (May-June)</td>
<td>Elective</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>51-52 (June)</td>
<td>Residency wrap-up</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**NOTE: Information above may be adjusted as needed**
Program specific requirements:
PGY1 Pharmacy Residency - Aurora West Allis Medical Center

Program Purpose: To build on 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 PGY2 pharmacy residency training.

Core Learning experiences:
- Orientation/training – First 5 weeks of residency
- Staffing – longitudinal throughout the year
  - Every third weekend: 1 shift on Saturday and Sunday
  - 10 hour, site-based shifts (either 1st or 2nd shift)
  - Approximately 1-2 hours additional staffing responsibility weekly
  - 2 required holidays
  - No “comp days” for staffing
- Year Long Residency Project – longitudinal – as above
- Administration (4 weeks)
- Drug Use Policy (4 weeks)
- Central Order Verification (4 weeks)
- Adult Medicine: General, Geriatrics, Cardiology (5 weeks each)
- Critical Care (5 weeks)
- The Joint Commission (3 weeks)
- Medication Safety/Quality Improvement (4 weeks)
- Antimicrobial Stewardship (4 weeks)
- Women’s Health (4 weeks)
- Medical Cardiology (4 weeks)
- Geriatrics (4 weeks)
- Clinical Forum (ACPE-accredited) presentation – concentrated learning experience

Elective Learning experiences:
- None – may be under development

PGY1 Pharmacy – Aurora West Allis Medical Center: Example Schedule (Varies with each resident):

<table>
<thead>
<tr>
<th>Week</th>
<th>Learning Experience (exact order varies w/ each resident)</th>
<th>ACPE-Accredited Presentation “Clinical Forum” (Exact timing during year varies w/each resident)</th>
<th>Staffing</th>
<th>Year Long Project</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-5 (July-Aug)</td>
<td>Orientation/training</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6-10 (Aug)</td>
<td>Adult Medicine -General</td>
<td>Clinical Forum Prep</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11-14 (Sept)</td>
<td>Drug Policy</td>
<td>Clinical Forum Prep</td>
<td></td>
<td></td>
</tr>
<tr>
<td>15-18 (Oct)</td>
<td>Antimicrobial Stewardship</td>
<td>Present Clinical Forum</td>
<td></td>
<td>Every third weekend; ~1-2 additional hours weekly</td>
</tr>
<tr>
<td>19-23 (Nov)</td>
<td>Critical Care</td>
<td></td>
<td></td>
<td>Ave 1-2 hrs/week</td>
</tr>
<tr>
<td>24-26 (Dec)</td>
<td>TJC Core</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27-31 (Jan)</td>
<td>Adult Medicine – Geriatrics</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32-35 (Feb)</td>
<td>Central Order Verification</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>36-40 (March)</td>
<td>Adult Medicine - Cardiology</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>41-44 (April)</td>
<td>Women’s Health</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>45-48 (May)</td>
<td>Medication Safety</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>49-52 (June)</td>
<td>Administration</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**NOTE: Information above may be adjusted as needed**
**Program specific requirements:**

**PGY1 Pharmacy Residency - Aurora BayCare Medical Center**

**Program Purpose:** To build on 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 PGY2 pharmacy residency training.

**Core learning experiences:**
- Orientation/training – first 5-6 weeks of residency
- Staffing – longitudinal throughout year
  - Weekends:
    - Typically every 3rd weekend: 1 shift on Sat and 1 shift of Sun
    - 10-hr shifts - Typically AM shift (0700-1730) first half of year and PM (1200-2230) shift second half of year
    - Work out of central pharmacy performing order verification, verification of drug preparation, completion of clinical consults, answering drug information questions
- Year Long Residency Project – longitudinal throughout year
- Administration – 4-5 weeks
- Drug use policy – 4 weeks
- Medical/Surgical Clinical – 6 weeks
- Medication Safety – longitudinal throughout year
  - Medication Safety meetings take place every other month
  - Residents are responsible for review, summary and analysis of medication safety data including reported medication events, barcode scanning compliance, and Alaris pump information
  - Residents are involved with 2-3 projects related to medication safety throughout the year
- Central Order Verification (COV) – 4 weeks
  - Residents get exposure to and are responsible for central order verification process for both the AHC system and ABMC pharmacy department
- Critical Care – 6 weeks
- Oncology – 6 weeks
- Infectious Diseases – (Core 4 weeks, elective additional 2 weeks for 6 weeks total)
- Hospitalist - (Core 4 weeks, elective additional 2 weeks for 6 weeks total)
- Clinical Forum (ACPE-accredited) presentation – concentrated learning experience
- TJC Readiness - 4-5 weeks
  - Residents complete a joint commission readiness survey and present findings to hospital leadership
  - May involve completion of project related to TJC survey findings and readiness
  - Planned to overlap with timing of ASHP Midyear meeting and and/or Winter Holidays
- Recruiting/interviewing – Residents involved during residency candidate interview period in February

**Elective learning experiences** (completed during all other weeks of the resident's commitment): Resident may select one of the following options to make up 12 weeks total:
- Hospitalist rotation x 2 elective weeks and Infectious Diseases x 2 elective weeks
- Neonatal ICU x 4 weeks and Hospitalist x 4 weeks and ID x 4 weeks
- Others as determined by residency program director
**PGY1 Pharmacy – Aurora BayCare Medical Center: Example Schedule (Varies with each resident):**

<table>
<thead>
<tr>
<th>Week</th>
<th>Learning Experience (exact order varies w/ each resident)</th>
<th>ACPE-Accredited Presentation “Clinical Forum”</th>
<th>Medication Safety (Exact timing during year varies w/each resident; each project ave 1 hr/wk)</th>
<th>Staffing</th>
<th>Year Long Project</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-5 (July-Aug)</td>
<td>Orientation/training</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6-11 (Aug-Sept)</td>
<td>Direct Pt Care Core #1 (e.g. Med-Surg Clinical)</td>
<td>Clinical Forum Prep</td>
<td></td>
<td></td>
<td>Ave 1-2 hrs/week</td>
</tr>
<tr>
<td>12-15 (Sept-Oct)</td>
<td>Direct Pt Care Core #2 (e.g. COV)</td>
<td>Clinical Forum Prep</td>
<td>Project #1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>16-21 (Oct-Nov)</td>
<td>Direct Pt Care Core #3 (e.g. Oncology)</td>
<td>Present Clinical Forum</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22-25 (Nov-Dec)</td>
<td>TJC Core</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>26-29 (Dec-Jan)</td>
<td>DUP Core</td>
<td></td>
<td>Project #2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>30-35 (Jan-Feb)</td>
<td>Direct Pt Care Core #4 (e.g. Critical Care)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>36-39 (March)</td>
<td>Elective – Direct Pt Care (e.g. NICU or extended ID &amp; hospitalist)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>40-43 (April)</td>
<td>Admin Core</td>
<td></td>
<td>Project #3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>44-47 (May-June)</td>
<td>ID core – Direct Pt Care</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>48-52 (June)</td>
<td>Elective – Direct Pt Care (e.g. NICU or extended ID &amp; hospitalist)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**NOTE: Information above may be adjusted as needed**
Program specific requirements:

PGY1 Community-Based Pharmacy Residency - Aurora Health Care Metro, Inc.

Program Purpose: To build upon the doctor of pharmacy (PharmD) education and outcomes to develop community-based pharmacist practitioners with diverse patient care, leadership, and education skills who are eligible to pursue advanced training opportunities including postgraduate year two (PGY2) residencies and professional certifications.

As such, the PGY1 Community-Based Pharmacy - Aurora Health Care Metro, Inc. residency program prepares residents to be change-agents and skilled patient care providers in community pharmacy settings by optimizing patient care outcomes and providing medication therapy management services to a diverse population; developing and implementing sustainable clinical services to meet patients' and other health care providers' needs; developing and strengthening analytical, communication and leadership skills; demonstrating a commitment toward life-long learning, education of patients and other health care providers; and serving as a resource to the community.

• As a multi-site residency, both residents are home-based at Aurora St. Luke’s Medical Center but spend more than 25% of their time on rotation at Aurora Sinai Medical Center.
  o Required learning experiences (longitudinal over entire residency except as noted):
    ▪ Orientation/training (first 6 weeks of residency)
    ▪ Clinical Services (1-2 days/week – depending on time of year)
    ▪ Immunizations (4 hours/week)
    ▪ Medication Safety (4 hours/week)
    ▪ Practice Management (average 4-8 hours/week)
    ▪ Ambulatory Care Clinic (1 day/week)
    ▪ Clinical Forum (ACPE-accredited) presentation (concentrated learning experience)
    ▪ Staffing (staff the equivalent of one 8-hour shift/week)
    ▪ Year Long Residency Project (average 1-2 hours/week)
  o Elective learning experiences (resident may choose to complete 1 elective learning experience – all elective learning experiences are longitudinal and are only offered over the last 6 months of residency)
    ▪ Ambulatory Anticoagulation Clinic (1 day/week)
    ▪ Population Health Call Center (1 day/week)
    ▪ Clinical Teaching (1 day/week)
<table>
<thead>
<tr>
<th>Resident A:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PGY1 Community-Based Pharmacy Residency – AHC Metro, Inc: Example Year-long Schedules (varies with each resident)</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Resident A:</strong></td>
<td></td>
</tr>
<tr>
<td>= learning experience occurs at Aurora St. Luke’s Medical Center</td>
<td></td>
</tr>
<tr>
<td>= learning experience occurs at Aurora Sinai Medical Center</td>
<td></td>
</tr>
<tr>
<td><strong>Quarter 1</strong></td>
<td><strong>Week</strong></td>
</tr>
<tr>
<td></td>
<td>1-6</td>
</tr>
<tr>
<td>7-13</td>
<td>Clinical Services</td>
</tr>
<tr>
<td><strong>Quarter 2</strong></td>
<td>14-22</td>
</tr>
<tr>
<td>23-27</td>
<td>DME Audit/Midyear/Holidays</td>
</tr>
<tr>
<td><strong>Quarter 3</strong></td>
<td>28-39</td>
</tr>
<tr>
<td><strong>Quarter 4</strong></td>
<td>40-52</td>
</tr>
</tbody>
</table>

**Resident B:**

<p>| |</p>
<table>
<thead>
<tr>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PGY1 Community-Based Pharmacy Residency – AHC Metro, Inc: Example Year-long Schedules (varies with each resident)</strong></td>
</tr>
<tr>
<td><strong>Resident B:</strong></td>
</tr>
<tr>
<td>= learning experience occurs at Aurora St. Luke’s Medical Center</td>
</tr>
<tr>
<td>= learning experience occurs at Aurora Sinai Medical Center</td>
</tr>
<tr>
<td><strong>Quarter 1</strong></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td>7-13</td>
</tr>
<tr>
<td><strong>Quarter 2</strong></td>
</tr>
<tr>
<td>23-27</td>
</tr>
<tr>
<td><strong>Quarter 3</strong></td>
</tr>
<tr>
<td><strong>Quarter 4</strong></td>
</tr>
</tbody>
</table>

**NOTE: Information above may be adjusted as needed**
Program specific requirements:
PGY1 Community-Based Pharmacy Residency – Aurora Specialty Pharmacy

Program Purpose: To build upon the doctor of pharmacy (PharmD) education and outcomes to develop community-based pharmacist practitioners with diverse patient care, leadership, and education skills who are eligible to pursue advanced training opportunities including postgraduate year two (PGY2) residencies and professional certifications.

As such, the PGY1 Community-Based Pharmacy - Aurora Specialty Pharmacy residency program prepares residents to be change-agents and skilled patient care providers in community pharmacy settings, particularly those that include elements of specialty pharmacy care (i.e. specialty pharmacy, specialty medications, telepharmacy) given the program’s emphasis in specialty pharmacy. Residents are prepared to incorporate effective and accountable patient care, provide medication management, and provide education to their patients and the patients’ family members they will serve.

Core learning experiences:
- Orientation/training (first 6 weeks of residency. Full time, average 10 hours per day.)
- Pharmacy Clinical Services (3 days/week, average 10 hours per day quarters 1 and 2)
- Specialty Pharmacy Services (3 days/week, average 10 hours per day quarters 3 and 4)
- Medication Safety and Drug Policy (4 hours/week, for 4 weeks, scheduled as determined by need)
- Specialty Practice Management (average 20 hours/week, quarters 1 and 2, 10 hours per week quarters 3,4)
- Ambulatory Care Clinic (1 day/week, average 10 hours per day – quarters 3,4)
- Clinical Forum (ACPE-accredited) presentation ( average 4 hours per week, concentrated learning experience)
- Staffing (staff the equivalent of one 8 hour shift, to average one day every week)
- Year Long Residency Project (average 1-2 hours/week)

PGY1 Community-Based Pharmacy Residency-Aurora Specialty Pharmacy: Example Schedule (varies with each resident):

<table>
<thead>
<tr>
<th>Quarter</th>
<th>Week</th>
<th>Learning Experience</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quarter 1</td>
<td>1-6</td>
<td>Orientation and Training (direct patient care 90%)</td>
</tr>
<tr>
<td></td>
<td>7-13</td>
<td>Pharmacy Clinical Services (direct patient care 100%)</td>
</tr>
<tr>
<td>Quarter 2</td>
<td>14-17</td>
<td>Specialty Pharmacy Services (direct patient care 100%)</td>
</tr>
<tr>
<td></td>
<td>18-23</td>
<td>Specialty Practice Management (direct patient care 0%)</td>
</tr>
<tr>
<td></td>
<td>24-27</td>
<td>Med Safety &amp; Drug Policy, Midyear, Holidays (direct patient care 0%)</td>
</tr>
<tr>
<td>Quarter 3</td>
<td>28-39</td>
<td>Ambulatory Care Clinic (direct patient care 80%)</td>
</tr>
<tr>
<td></td>
<td>40-52</td>
<td>Year Long Project (direct patient care 0%)</td>
</tr>
</tbody>
</table>

**NOTE: Information above may be adjusted as needed**
Program specific requirements:

PGY1 Pharmacy & PGY2 Health System Pharmacy Administration combined residency program

(Note: this program combines the PGY1 Pharmacy – Aurora Health Care Metro, Inc. residency with the PGY2 Health System Pharmacy Administration residency for a two-year program. During the PGY1 Year, see PGY1 Pharmacy – Aurora Health Care Metro, Inc. requirements. During the PGY2 Year – see below).

Program Purpose: To 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, if available.

As such, the PGY2 Health System Pharmacy Administration residency program builds on the PGY1 foundation to develop pharmacists capable of being future pharmacy leaders of integrated health systems.

Completion of PGY1 program
  o Proof must be provided in the form of ASHP Accredited PGY1 graduation certificate

Core learning experiences:
  o Orientation/training (modified if currently a PGY1 resident at Aurora Health Care)
  o Staffing – longitudinal – as above
    ▪ Weekends: typically every 3rd weekend: 1 shift on Sat + 1 shift on Sun; 10 hour shifts (1st or 2nd shift)
    ▪ Weekday: typically every 3rd week; rotation as usual, then staff one 4 hr shift (usually 1700-2100)
    ▪ Holidays: 2 required
    ▪ No “comp days” for staffing
  o Year Long Residency Project – longitudinal – as above
  o Clinical Services Administration/Medication Safety (Required)
    ▪ At a minimum is 6 weeks in length
  o Pharmacy Operations (Required)
    ▪ Three separate experiences with each of the senior directors
      • 1 direct supervision learning experience where resident replaces a Director of Pharmacy at one of the hospitals within the system
      • 1 learning experience overseeing inpatient pharmacy operations in the Milwaukee Metro area hospitals
      • 1 learning experience overseeing inpatient pharmacy operations in the South market, system pharmacy automation, and system pharmacy informatics
    ▪ Duration will vary from 4 to 10 weeks per Pharmacy Operations learning experience
  o Retail Pharmacy – Administration
    ▪ Learning experience is required but duration is based upon resident interest in retail pharmacy operations
  o Health System Pharmacy Leadership (Required)
    ▪ Residents expected at a minimum to spend 4 weeks (12 week maximum)
  o Pharmacy Supply Chain (Required)
    ▪ At a minimum is 4 weeks in length
  o Pharmacy Informatics
    ▪ Learning experience is required but duration is based upon resident interest in pharmacy informatics; residents are encouraged to complete at a minimum a three week experience
  o Pharmacy Recruiting (Required)
    ▪ Scheduled as a 4 week block, which occurs during the weeks of PGY1 pharmacy residency interviews
  o Ambulatory Care Pharmacy Administration
    ▪ Learning experience is required but duration is based upon resident interest in ambulatory care pharmacy operations

Elective learning experiences: Residents are able to repeat or increase the length of time of any of the required rotations.
**PGY2 Health System Pharmacy Administration: Example Schedule (Learning experience duration, order, and frequency will vary with each resident):**

<table>
<thead>
<tr>
<th>Weeks</th>
<th>Learning Experience (Order and Amount of Time Spent on Rotation Varies with each Resident)</th>
<th>Staffing</th>
<th>Year Long Project</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-8</td>
<td>Operations - Milwaukee Metro</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9-14</td>
<td>Clinical Services Administration</td>
<td></td>
<td></td>
</tr>
<tr>
<td>15-16</td>
<td>Retail</td>
<td></td>
<td></td>
</tr>
<tr>
<td>17-22</td>
<td>Operations - Direct Supervision</td>
<td></td>
<td></td>
</tr>
<tr>
<td>23-30</td>
<td>Ambulatory Care Pharmacy Administration</td>
<td></td>
<td></td>
</tr>
<tr>
<td>31-34</td>
<td>Clinical Services Administration (Repeated as Elective, but resident may also extend or repeat any of the other required rotations)</td>
<td></td>
<td>Every 3 weeks</td>
</tr>
<tr>
<td>35-36</td>
<td>Recruitment (Residents will begin rotation around week 28-30 with 1-2 hours per day related to reviewing applications in preparation for resident recruitment)</td>
<td></td>
<td>Average 5 hours/week</td>
</tr>
<tr>
<td>37-40</td>
<td>Health System Pharmacy Leadership</td>
<td></td>
<td></td>
</tr>
<tr>
<td>41-44</td>
<td>Operations - South, Automation, Informatics</td>
<td></td>
<td></td>
</tr>
<tr>
<td>45-48</td>
<td>Supply Chain</td>
<td></td>
<td></td>
</tr>
<tr>
<td>49-52</td>
<td>Informatics</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**NOTE: Information above may be adjusted as needed**
**Program specific requirements:**

**PGY1 Pharmacy & PGY2 Pharmacy Informatics combined residency program**

(Note: this program combines the PGY1 Pharmacy – Aurora Health Care Metro, Inc. residency with the PGY2 Pharmacy Informatics residency for a two-year program. During the PGY1 year, see PGY1 Pharmacy – Aurora Health Care Metro, Inc. requirements. During the PGY2 Year – see below).

**Program Purpose:** To 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, if available.

As such, the PGY2 Pharmacy Informatics Residency is designed to prepare clinicians to practice as pharmacy informatics specialists and leaders within an integrated healthcare organization.

**Core learning experiences:**
- Provide proof of completion of PGY1 program (certificate)
- Core learning experiences:
  - Orientation/training (modified if currently a PGY1 resident at Aurora Health Care, ranges from 4 to 8 weeks)
  - Staffing - longitudinal throughout the year
    - Weekends:
      - typically every 3rd weekend: 1 shift on Sat + 1 shift on Sun
      - Central Order Verification-based, 10 hour shift (1st or 2nd shift)
    - Weekday:
      - typically every 3rd week
      - Rotation as usual, then staff one 4 hr shift (1700-2100) at site-based location
    - Holidays: 2 required
  - No “comp days” for staffing
  - Year Long Residency Project – longitudinal
  - Epic training/certification (resident must obtain Epic certification)
  - Informatics integration (minimum 2 weeks) - An introduction and overview of all different IT application teams and processes
  - Electronic health record rotation I (minimum 10 weeks) - Concentrated on building, maintaining, and supporting a pharmacy information system/application across the medication use process
  - Pharmacy automation (minimum 4 weeks)
  - Med safety/drug policy orientation (2 weeks) - Overview of medication safety, smart pumps, drug use policy, and resident responsibilities for the remainder of the year
  - Med safety/drug policy – longitudinal
  - Outpatient pharmacy (minimum 3 weeks) - Focused learning experience related to retail pharmacies
  - Electronic health record rotation II (minimum 6 weeks) - Concentrated experience on advanced use of clinical decision support, developing/optimizing workflows, and cross-application build
  - Pharmacy informatics administration/business intelligence (minimum 2 weeks)
  - Pharmacy operations (minimum 4 weeks) - Using informatics skills for supporting pharmacy
  - Informatics training (minimum 1 week) - Interact and learn responsibilities for managing and updating training resources
  - Data vendor management (minimum 2 weeks) - Learn and perform a knowledge management data load

**Elective learning experiences:**
- Oncology
- Others based upon resident interest

**Attendance/poster presentation at appropriate specialty conference (expectation)**
### PGY2 Pharmacy Informatics Residency: Example Schedule (Varies with each resident):

<table>
<thead>
<tr>
<th>Week</th>
<th>Learning Experience (exact order varies w/ each resident)</th>
<th>ACPE-Accredited Presentation “Grand Rounds”</th>
<th>Staffing</th>
<th>Year Long Project</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-4 (June-July)</td>
<td>Orientation/training</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5-8 (July-Aug)</td>
<td>Epic training</td>
<td>Grand Rounds Prep</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9-10 (Aug-Sept)</td>
<td>Informatics integration</td>
<td>Grand Rounds Prep</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11-12 (Sept)</td>
<td>Med safety/drug policy orientation</td>
<td>Present Grand Rounds</td>
<td>every 3 weeks</td>
<td>ave 5 hrs/week</td>
</tr>
<tr>
<td>13-21 (Oct-Dec)</td>
<td>Electronic health record rotation I</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22-27 (Dec-Jan)</td>
<td>Pharmacy automation</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>28-33 (Jan-Feb)</td>
<td>Electronic health record rotation II</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32-37 (Feb-Mar)</td>
<td>Outpatient Pharmacy Rotation</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>38-41 (Mar-Apr)</td>
<td>Pharmacy informatics administration</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>42-45 (Apr-May)</td>
<td>Pharmacy operations</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>46-49 (May)</td>
<td>Elective</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>50 (June)</td>
<td>Informatics training</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>51 (June)</td>
<td>Data vendor management</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>52 (June)</td>
<td>Residency wrap-up</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**NOTE: Information above may be adjusted as needed**
Program specific requirements:
PGY2 Cardiology Pharmacy Residency

Program Purpose: To 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.

As such, the PGY2 Cardiology Residency prepares PGY1 residency graduates to practice as specialized clinicians, focusing on the care of patients with cardiovascular disease.

Completion of PGY1 program
  o Proof must be provided in the form of ASHP Accredited PGY1 graduation certificate

Core Learning Experiences:
  o Orientation/training - first 4 weeks of residency (may be longer if resident from another institution)
  o Staffing - longitudinal throughout the year
    ▪ Weekends:
      • typically every 3rd weekend: 1 shift on Sat + 1 shift on Sun
      • site-based, 10 hour shift (1st or 2nd shift)
    ▪ Weekday:
      • typically every 3rd week
      • rotation as usual, then staff one 4 hr shift (1700-2100) at COV
    ▪ Holidays: 2 required
    ▪ No “comp days” for staffing
  o Grand Rounds (ACPE-accredited) presentation – concentrated learning experience
  o Longitudinal Learning Experiences:
    ▪ Year Long Residency Project
    ▪ Heart Failure Clinic. A half-day once weekly.
    ▪ Cardiac Coordination
    ▪ PGY2 Cardiology/Critical Care Noon Conference/Journal Club
  o Direct Patient Care Core Learning Experiences*:
    ▪ Cardiac ICU – 6 weeks
    ▪ Cardiovascular ICU – 8 weeks (includes 2 weeks on step-down CV surgical unit)
    ▪ Electrophysiology – 6 weeks
    ▪ Heart Failure/Cardiology – 6 weeks
    ▪ Advanced Heart Failure/Cardiothoracic Transplant – 6 weeks
    ▪ Pulmonary Hypertension – 6 weeks
    *Length of experiences may vary with each resident depending on conference time and needs of resident, however each direct patient care core learning experience must have a minimum of 6 weeks during the year

Elective learning experiences:
  o 2 learning experiences; 4-6 weeks (10-12 weeks total based on time away due to conferences, etc.)
  o Selected by resident/program director/learning experience preceptor/primary preceptor based on needs/interests
  o Options and availability discussed during orientation
  o Notes:
    ▪ The resident must select at least 1 of their 2 elective learning experiences as a direct patient care elective. The resident can repeat a direct patient care core learning experience to gain additional experience and training. In doing so, the second experience would be tailored to the resident with more advanced requirements and expectations
### PGY2 Cardiology Pharmacy Residency – Aurora Health Care Metro Inc.: Example Schedule (Varies with each resident):

<table>
<thead>
<tr>
<th>Week</th>
<th>Learning Experience (exact order varies w/ each resident)</th>
<th>ACPE-Accredited Presentation &quot;Grand Rounds&quot;</th>
<th>Cardiac Coordination</th>
<th>Staffing</th>
<th>PGY2 Cardiology/Critical Care Noon Conference/Journal Club</th>
<th>Year Long Project</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-4 (July-Aug)</td>
<td>Orientation/training</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>average 1-2 hrs/week</td>
</tr>
<tr>
<td>5-11 (Aug-Sept)</td>
<td>Heart Failure/Cardiology</td>
<td>Grand Rounds Prep</td>
<td></td>
<td></td>
<td></td>
<td>Every other week</td>
</tr>
<tr>
<td>12-17 (Sept-Oct)</td>
<td>Advanced Heart Failure/Cardiothoracic Transplant</td>
<td>Grand Rounds Prep</td>
<td></td>
<td></td>
<td></td>
<td>average 1-2 hrs/week</td>
</tr>
<tr>
<td>18-24 (Nov-Dec)</td>
<td>Cardiac ICU</td>
<td>Present Grand Rounds</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25-32 (Jan-Feb)</td>
<td>Cardiovascular ICU</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33-38 (Feb-Mar)</td>
<td>Pulmonary Hypertension</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>39-40 (April)</td>
<td>ACC Conference</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>41-46 (April-May)</td>
<td>Elective 1: Cardiac ICU</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>47-51 (May-June)</td>
<td>Elective 2: Advanced Heart Failure/Cardiothoracic Transplant</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>52 (June)</td>
<td>Residency wrap-up</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**NOTE: Information above may be adjusted as needed**
Program specific requirements:
PGY2 Critical Care Pharmacy Residency

Program Purpose: To 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.

As such, the PGY2 Critical Care Residency prepares clinicians to practice as critical care clinical specialists and practice leaders in the acute care setting.

Completion of PGY1 program
- Proof must be provided in the form of ASHP Accredited PGY1 graduation certificate

Core learning experiences:
- Orientation/training
  - If current PGY1 resident at Aurora Health Care – 1st 3 weeks of resident
    - Train Central Order Verification (COV) x 2 days
    - Assist with new Aurora Health Care, Metro Inc. resident orientation
    - Train primary area of staffing
  - If non-current PGY1 resident at Aurora Health Care – first 6 weeks of residency
    - Train COV x 5 days
    - Participate in new Aurora Health Care, Metro Inc, resident orientation
    - Train primary area of staffing
    - Complete Aurora St. Luke’s Medical Center (ASLMC) pharmacist training orientation manual (ICU specifics) and competency list within 90 days of hire
- Staffing – longitudinal – as above
- Year Long Residency Project – longitudinal – as above
- Core ICUs at ASLMC – 6 weeks each (30 weeks total); may vary if educational conference falls within any given learning experience
  - Medical/Respiratory ICU (MRICU) – 6 weeks
  - Cardiac ICU (CICU) – 6 weeks
  - Cardiovascular ICU (CVICU) – 6 weeks
  - Neurological ICU (NeICU) – 6 weeks
  - Surgical ICU (SICU) – 6 weeks
- Pharmacy Grand Rounds (ACPE-accredited) presentation (concentrated learning experience)

Elective learning experiences:
- 2-3 experiences pending length of orientation/training as described above. (4-6 weeks each)
  - Abdominal Transplant
  - Cardiothoracic Transplant
  - Critical Care Administration
  - Operating Room (CV and General)
  - Medical ICU at ASMC
  - Emergency Medicine
  - Neonatal ICU at ASMC
  - Infectious Disease
  - Others based upon resident interest

Attendance/poster presentation at appropriate specialty conference (expectation)
## PGY2 Critical Care Pharmacy Residency: Example Schedule (Varies with each resident):

<table>
<thead>
<tr>
<th>Week</th>
<th>Learning Experience (exact order varies w/ each resident)</th>
<th>ACPE-Accredited Presentation “Clinical Forum”</th>
<th>Staffing</th>
<th>Year Long Project</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-3 (June -July)</td>
<td>Orientation/training</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4-9 (July -Aug)</td>
<td>Core ICU</td>
<td>Grand Rounds Prep</td>
<td>every 3 weeks</td>
<td>ave 1-2 hrs/week</td>
</tr>
<tr>
<td>16-22 (Oct -Dec)</td>
<td>Core ICU</td>
<td>Present Grand Rounds</td>
<td></td>
<td></td>
</tr>
<tr>
<td>23-28 (Dec-Jan)</td>
<td>Elective</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29-35 (Jan-Mar)</td>
<td>Core ICU</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>36-41 (Mar-Apr)</td>
<td>Elective</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>42-47 (Apr-May)</td>
<td>Core ICU</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>48-52 (May-June)</td>
<td>Elective</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>52 (June)</td>
<td>Residency wrap-up</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**NOTE: Information above may be adjusted as needed**
Program specific requirements:
PGY2 Infectious Diseases Pharmacy Residency

**Program Purpose:** To 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.

As such, the PGY2 Infectious Diseases Residency prepares PGY1 residency graduates to practice as specialized clinicians, focusing on the care of patients with infectious diseases, with special emphasis placed on performing antimicrobial stewardship within a large, integrated health system.

**Completion of PGY1 program**
- Proof must be provided in the form of ASHP Accredited PGY1 graduation certificate

**Core learning experiences:**
- Orientation/training
  - If current PGY1 resident at Aurora Health Care – 1st 3 weeks of resident
    - Train Central Order Verification (COV) x 2 days
    - Assist with new Aurora Health Care, Metro Inc. resident orientation
    - Train primary area of staffing
  - If non-current PGY1 resident at Aurora Health Care – first 6 weeks of residency
    - Train COV x 5 days
    - Participate in new Aurora Health Care, Metro Inc. resident orientation
    - Train primary area of staffing
    - Complete Aurora St. Luke’s Medical Center (ASLMC) pharmacist training orientation manual (ICU specifics) and competency list within 90 days of hire
- Staffing – longitudinal – as above in “All Aurora Residency Program” requirements
- Year Long Residency Project – longitudinal – as above in “All Aurora Residency Program” requirements
- Writing project (independent of year long residency project) - longitudinal
- Medication Safety - longitudinal
- Grand Rounds (ACPE-accredited) - over 12 weeks
- PGY2 Noon conference/Journal Club – longitudinal
- Ambulatory HIV clinic – longitudinal
- Infectious Diseases and Antimicrobial Stewardship I, II, III - 18 weeks total
- Clinical Microbiology - 4 weeks
- Infectious Diseases Consult Service - 4 weeks

**Elective learning experiences (4 weeks each unless otherwise noted):**
- **Choose 4. If selected, Pharmacy Student Didactic Education is in addition and does not count as 1 of the 4 electives**
  - Emergency Department
  - Surgical Intensive Care Unit (SICU)
  - Transplant Infectious Diseases- 6 weeks
  - Medical Respiratory Intensive Care Unit (MRICU) - 6 weeks
  - Research - 2-4 weeks
  - Pharmacy School Teaching Experience - over 12 weeks

Attendance at IDWeek Conference
Attendance and poster presentation at the Wisconsin Pharmacy Residency Conference (Pharmacy Society of Wisconsin)
Membership in the Society of Infectious Diseases Pharmacists
*Join a committee as a resident member and actively participate in committee work
### PGY2 Infectious Diseases Pharmacy Residency: Example Schedule (Varies with each resident):

<table>
<thead>
<tr>
<th>Dates</th>
<th>Learning Experience (note exact timing of when electives and certain core learning experiences are scheduled in the year is customized)</th>
<th>Longitudinal Experiences</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 weeks</td>
<td>Orientation</td>
<td>-Ambulatory HIV clinic (typically two half days per month)</td>
</tr>
<tr>
<td>*6 weeks for external candidates</td>
<td>Clinical Microbiology</td>
<td></td>
</tr>
<tr>
<td>4 weeks</td>
<td>Elective</td>
<td>-Staffing (typically every third weekend + one weekday 4 hour shift)</td>
</tr>
<tr>
<td>6 weeks</td>
<td>Infectious Diseases and Antimicrobial Stewardship I</td>
<td>-Medication Safety (~3 hours per month)</td>
</tr>
<tr>
<td>4 weeks</td>
<td>Elective</td>
<td>-PGY2 Noon Conference/Journal Club (30 minute presentation once per month, September – June)</td>
</tr>
<tr>
<td>6 weeks</td>
<td>Infectious Diseases and Antimicrobial Stewardship II</td>
<td>-Year Long Residency Project</td>
</tr>
<tr>
<td>4 weeks</td>
<td>Infectious Diseases Consult Service</td>
<td>-Writing Project</td>
</tr>
<tr>
<td>6 weeks</td>
<td>Grand Rounds (12 weeks)</td>
<td></td>
</tr>
</tbody>
</table>
**Program specific requirements:**
PGY2 Oncology Pharmacy Residency

**Program Purpose:** To 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.

As such, the PGY2 Oncology Residency prepares the resident to be able to provide patient care in inpatient and ambulatory oncology settings.

**Completion of PGY1 program**
- Proof must be provided in the form of ASHP Accredited PGY1 graduation certificate

**Core learning experiences:**
- Orientation/training (modified if currently a PGY1 resident at Aurora Health Care)
  - If current PGY1 resident at Aurora Health Care – 1st 2 weeks of resident
    - Train Oncology Order Verification (Onc COV)
    - Assist with new Aurora Health Care, Metro Inc. resident orientation
    - Train primary area of staffing
  - If non-current PGY1 resident at Aurora Health Care – first 6 weeks of residency
    - Train Onc COV
    - Participate in new Aurora Health Care, Metro Inc, resident orientation
    - Train primary area of staffing
    - Complete Aurora St. Luke’s Medical Center (ASLMC) pharmacist training orientation manual (oncology and acute care specifics) and competency list within 45 days of hire
- Staffing – longitudinal – as above
- Year Long Residency Project – longitudinal – as above
- Pharmacy Grand Rounds (ACPE-accredited) presentation (concentrated learning experience)
- Core – 6 weeks each (42 weeks total)
  - Drug Utilization Policy
  - Investigational Studies
  - Medication Safety
  - Neurologic Oncology
  - Oncology Centralized Order Verification (Onc COV)
  - Practice Management
  - Solid Tumors Inpatient
  - Solid/Hematologic Tumors Outpatient
  - Stem Cell Transplant/Hematologic Tumors Inpatient
  - Women’s Health in Oncology

**Elective learning experiences:**
- Elective – variable lengths
  - Hematologic Disorders and Infectious Disease
  - Hospice, Palliative Care
  - Radiation Oncology

Attendance/poster presentation at appropriate specialty conference (expectation)
PGY2 Oncology Pharmacy Residency: Example Schedule (Varies with each resident):

<table>
<thead>
<tr>
<th>Week</th>
<th>Learning Experience (exact order varies w/ each resident)</th>
<th>Learning Experience Longitudinal</th>
<th>ACPE-Accredited Presentation “Grand Rounds”</th>
<th>Staffing</th>
<th>Year Long Project</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-2 (June-July)</td>
<td>Orientation/training</td>
<td></td>
<td></td>
<td></td>
<td>ave 1-2 hrs/week</td>
</tr>
<tr>
<td>3-8 (July-Aug)</td>
<td>Outpatient Core</td>
<td>Investigational Studies</td>
<td>Grand Rounds Prep</td>
<td>every 3 weeks</td>
<td></td>
</tr>
<tr>
<td>9-14 (Aug-Oct)</td>
<td>Practice Management</td>
<td>Grand Rounds Prep</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>15-20 (Oct-Nov)</td>
<td>Inpatient Core</td>
<td>Present Grand Rounds</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21-26 (Nov-Dec)</td>
<td>Inpatient Core</td>
<td>Medication Safety</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27-32 (Dec-Feb)</td>
<td>Onc COV Core</td>
<td>Drug Utilization Policy</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33-38 (Feb-March)</td>
<td>Inpatient Core</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>39-44 (March-April)</td>
<td>Outpatient Core</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>45-50 (May-June)</td>
<td>Elective</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>51-52 (June)</td>
<td>Inpatient Core/Elective and Residency wrap-up</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**NOTE: Information above may be adjusted as needed**