

**University of Virginia Health System
Department of Pharmacy Services
PGY2- Drug Information Residency Program Overview
2008-2009**

Program Structure

The 2008-2009 residency will begin on Tuesday, July 1, 2008 and end on Tuesday, June 30, 2009. Residency rotations are 2-4 weeks in duration. Required rotations include: drug information orientation, medication safety, publishing/ editing, investigational drug service, administration, formulary management/ P&T Committee support, teaching/ precepting, and drug information service management. Residents may also complete the following electives: off-site rotation, clinical rotation, and toxicology.

Required Residency Rotations

- Emphasis on DI Service/ Responding to DI Requests/ Information Retrieval-
 - Always scheduled as Rotation 1
 - Duration: 5 weeks
- P&T Committee Support
 - Scheduled in the 1st quarter (usually rotation 2)
 - Duration: 4 weeks
- Publishing/ Editing
 - Scheduled in the 2nd quarter of the year
 - Duration: 4 weeks
- Formulary Management
 - Scheduled in the 2nd or 3rd quarters of the year
 - Duration: 6 weeks
- Investigational Drug Service
 - Scheduled in 2nd or 3rd quarters
 - Duration: 4 weeks
- Medication Safety
 - Scheduled in the 2nd or 3rd quarters of the year
 - Duration: 4 weeks
- Administration
 - Scheduled in the 3rd or 4th quarters of the year
 - Duration: 6 weeks
- Teaching/ Precepting
 - Scheduled in the 3rd or 4th quarter of the year
 - Duration: 4 weeks (same as student rotations)
- Drug Information Service Management
 - Scheduled in the 4th quarter of the year
 - Duration: 5 weeks

Elective Residency Rotations

- Clinical rotation
 - May be a 4-5 week rotation with an established pharmacy clinical specialist who precepts PGY1-pharmacy and PGY2-critical care residents OR
 - May be a longitudinal experience (one half-day/ week for 3 quarters of the year) in the ambulatory care clinics (primarily University Medical Associates Internal Medicine Clinic)
- One of the following
 - Medical writing
 - Pharmaceutical industry
 - Pharmacovigilance
 - Regulatory
- Toxicology

Research Activities

- a. Completion of a major research project is a requirement of the residency. Final reports must be submitted in manuscript style and formally approved by all members of the project advisory committee.
- b. During the first half of the year, each resident will complete a medication use evaluation (MUE) on a selected therapeutic agent(s). Completed projects will be submitted for poster presentation at the University HealthSystem Consortium meeting held in conjunction with the ASHP Midyear Clinical Meeting. Results of the MUE are written up in a manner consistent with a manuscript for submission to a peer-reviewed biomedical journal and are presented to the Pharmacy and Therapeutics (P&T) Committee or appropriate P&T Work Group.

Professional Leave for Meeting Attendance

- a. Residents will attend the ASHP Annual Midyear Clinical Meeting, and will attend and present their respective residency projects as a poster presentation at the Eastern States Residency Conference in Hershey, PA in April 29-May 1, 2009.
- b. Additionally, if interest exists, the residency class will coordinate with the Program Director a residency site visit for select programs in the area.

Presentation Requirements

- a. Residents are required to present their project as a poster at the Eastern States Conference for Pharmacy Residents and Preceptors.
- b. Each resident is responsible for presenting two seminars (Fall and Spring) and one technician talk during the course of the residency year.
- c. The Spring Seminar and the Tech Talk will be ACPE-accredited to provide continuing pharmaceutical education. To obtain CE credit, the presentations must have appropriate, measurable learning objectives, post-test questions that correlate with the learning objectives, and some component of audience participation/ active learning.

Weekend Distributive Function

- a. Residents are assigned to weekend duties one out of every four weekends. PGY2 residents complete decentral clinical functions within the inpatient pharmacy from 8 AM-4:30 PM on Saturday and Sunday. Each PGY2 resident works 24 eight hour shifts during the residency year.