

**PGY-2 Pharmacy Informatics Pharmacy Residency**  
**University of Virginia Health System**  
P.O. Box 800674  
Charlottesville, VA 22908-0674

**Director of Pharmacy:** Rafael Saenz, Pharm.D., MS  
(434) 924-8089  
E-Mail: rs8qq@virginia.edu

**Program Director:** Mark P. Chabot, RPh, MHA, MBA  
(434) 465-5784  
E-Mail: mpc3y@virginia.edu

**Contact Person:** Mark P. Chabot, RPh, MHA, MBA  
(434) 465-5784  
E-Mail: mpc3y@virginia.edu

**RESIDENCY PROGRAM**

**Type/Duration:** 12 month/full-time residency  
**Number of Positions:** 1  
**Application Deadline:** Received by January 4, 2013  
**Starting Date:** July 1  
**Estimated Stipend:** \$48,250  
**Interview Required:** Yes

**Special Features:**

The residency program is designed to offer a unique, hands-on, in-depth experience in both acute care and ambulatory settings. Focus is placed on automation, electronic health record, and interdisciplinary committee experience. Advanced vendor training in areas of interest is encouraged during the residency. Resident will attend two professional meetings, ASHP MCM and ASHP Summer Meeting. Resident will complete an MUE and research project. Residents will also have the opportunity to complete a teaching certificate program.

**Fringe Benefits:**

Health, dental, and liability insurance, 10 days vacation, 2 days sick leave, 10 holidays, educational and travel allowances.

**Special Requirements for Acceptance:**

Pharm.D. degree, ASHP accredited PGY-1 residency, Virginia licensure by September 1, letter of intent, college transcript, curriculum vitae, and three letters of recommendation.

**TRAINING SITE**

**Type:** Hospital  
**Owner/Affiliate:** State  
**Model Type:** Teaching  
**Professional Staff:** 80  
**Non-Professional Staff:** 80  
**Total Beds:** 600  
**Average Daily Census:** 550

**Special Features:**

Comprehensive pharmacy services are supported by decentralized clinical pharmacy teams, state of the art automation/ technology and IV clean room, an electronic medical record, bar code medication administration, and computerized prescriber order entry. The University of Virginia Health System is a regional teaching and referral center offering a broad range of specialty services and supporting nationally recognized schools of medicine and nursing. Starting in August 2012, UVa became a branch campus for the Virginia Commonwealth University School of Pharmacy.

### **Program Structure**

The 2013-2014 PGY-2 Pharmacy Informatics Residency will begin on July 1, 2013 and end on June 30, 2014. New residents are required to attend housestaff orientation.

During the month of July, residents rotate through various Pharmacy Department areas and develop skills required for the provision of services provided by the department. These services include inpatient pharmacy and centralized intravenous admixture. Residents will additionally undergo competency evaluations in select areas such as aseptic technique, the electronic medical record, and pharmacy information system.

Rotations will begin on Monday, July 22, 2013 (tentative date). Rotations vary in duration.

### **Residency Rotations**

- a. Required
  - IT Systems and Technology I (6 weeks)
  - Acute Care Operations (5 weeks)
  - Medication Use Informatics (4 weeks)
  - Ambulatory Informatics (4 weeks)
  - IT Systems and Technology II (6 weeks)
  - Health System Informatics (4 weeks)
  - Clinical Informatics and Medication Safety (5 weeks)
  - Healthcare System Applications (5 weeks)
  - Supply Chain (4 weeks)
  - IT Systems and Technology III (5 Weeks)
- b. Elective
  - Various vendor opportunities exist

### **Research Activities**

- a. Completion of a major project is a requirement of the residency. An abstract for a poster presentation is to be submitted for presentation at the ASHP Summer Meeting. If accepted, the poster will be presented during the annual meeting. Final reports must be submitted in manuscript style and approved by the Project Advisor and Program Director.
- b. During the first half of the year, each resident will also complete a Medication Use Evaluation on a selected therapeutic agent(s). Completed projects will be submitted for poster presentation at the University Health System Consortium meeting held in conjunction with the ASHP Midyear Clinical Meeting.

### **Publications**

- a. Submitting a manuscript for publication is a requirement of the residency. Manuscripts must be formatted according to the stated author's requirements for the journal, newsletter or other publication.

### **Presentation Requirements**

- a. Each resident is responsible for presenting one seminar and one case conference during the course of the residency year. The Seminar will be ACPE-accredited to provide continuing pharmaceutical education; it will be scheduled twice to allow more staff participation.

### **Professional Leave for Meeting Attendance**

- a. Residents will attend the ASHP Annual Midyear Clinical Meeting and the ASHP Summer Meeting.
- b. Additionally, the residency class may coordinate with the Program Director to develop a residency site visit for select programs in the region. Organizing the residency trip is the responsibility of the residents.

### **Weekend Distributive Function**

- a. Weekend distributive functions provide necessary training for the resident and are a requirement of the ASHP residency accreditation standard.

- b. Residents are assigned to weekend distributive functions within the inpatient pharmacy approximately once every 4 weeks. Residents will work as an inpatient supervisor on these weekends.

**Benefits (Vacation/ Interview Days/ Holidays)**

- a. Each resident receives 10 days to be used for personal leave or vacation. In order to avoid conflicts with rotation training experiences, the maximum amount of time off permitted in a rotation is 5 days. Vacation may not be used for terminal leave; all residents are expected to be at work during the last week of the residency.
- b. Each resident also receives up to 5 professional days to be used for interviews.
- c. Residents are provided up to 2 calendar days for sick leave. If there are additional sick days, vacation days must be used. Those sick for 2 or more consecutive days must present a physician's note to the Program Director/ Coordinator. In the case of extended illness or disability, please refer to the Leave or Request for Absence Policy.
- d. Residents also have the following holidays: Independence Day, Labor Day, Thanksgiving and the day after, Christmas Eve, Christmas Day and the day after, New Year's Eve, New Year's Day, and Memorial Day. However, the exception is the holidays that fall during weekends where residents are assigned to work (July 4, December 25, January 1).

**Certification**

- a. Residents have the opportunity to participate in the Certificate in Public Health Sciences for Resident and Fellow Physicians. (<http://www.healthsystem.virginia.edu/internet/phs/phpp/CertPrgrm.cfm>). Those interested in this opportunity must indicate this interest to the Program Director and apply through the GME office in the late spring.
- b. Residents have the opportunity to complete a teaching certificate program offered through the Virginia Commonwealth University.

**Advisors**

- a. Each resident is matched with an advisor for the duration of the residency year. Matches are organized by the program director and are based on the career goals, specialty practice area interests, or other interests of the resident. Advisors serve as resources and mentors to the residents.
- b. Residents will also have a primary preceptor for each of their required presentations as well as their MUE and residency project. Residents and the program director identify appropriate preceptors for these requirements based on the topic.