



PGY2 Oncology Pharmacy Residency Overview

Application Deadline: January 3, 2024

Residency Program Overview

Type/Duration: 12 month/full-time residency

Number of Positions: 2

Starting Date: July 1, 2024

Estimated Stipend: \$57,758

Interview Required: Yes

Program Director

Andrew Whitman, PharmD, BCOP

AMW6AZ@uvahealth.org

Training Site

The University of Virginia (UVA) Health is a state-owned teaching hospital, with approximately 671 beds and an average daily census of 511. The pharmacy staff consists of about 300 professional and non-professional staff members. The Emily Couric Cancer Center contains a recently renovated infusion center that now contains 54 infusion bays and a state of the art compounding pharmacy. UVA also has four off-site oncology clinics and infusion centers.

Purpose

PGY2 residency programs build upon Doctor of Pharmacy (PharmD) education and PGY1 pharmacy residency training to develop pharmacist practitioners with knowledge, skills, and abilities as defined in the educational competency areas, goals, and objectives for advanced practice areas. Residents who successfully complete PGY2 residency programs are prepared for advanced patient care or other specialized positions, and board certification in the advanced practice area, if available.

Fringe Benefits

Health, dental, and liability insurance; 15 vacation or personal days, 14 sick days. Residents have access to professional leave to attend clinical meetings for required research. Residents are responsible for all meeting-related travel expenses using the travel-specific funds added to the annual stipends.

Special Features

Pharmacy services are supported by decentralized clinical pharmacy teams, state of the art automation/technology, and computerized prescriber order entry. UVA Health is a regional teaching and referral center offering a range of specialty services and supporting nationally recognized schools of medicine and nursing. This residency provides opportunities for clinical pharmacy practice in a variety of adult oncology clinics and inpatient hematology/oncology services. Learn more about the UVA Cancer Center here: <https://uvahealth.com/services/cancer>



Application Requirements

Applicants must:

- Complete an ASHP-accredited PGY-1 pharmacy residency
- Graduate from an ACPE-accredited advanced pharmacy program
- Be a licensed pharmacist in the Commonwealth of Virginia by September 1, 2024

Applicants must upload the following application material into PhORCAS by **January 3, 2024**:

- Curriculum vitae
- Letter of intent
- Three letters of recommendation
- Official college of pharmacy transcript

Program Structure

The 2023-2024 UVA Health Pharmacy Residency will begin on July 1, 2024 and end on June 30, 2025.

Residents will complete house staff orientation and departmental onboarding activities followed by orientation to the oncology pharmacy services during the month of July. Policies can be referenced on the UVA pharmacy website.

PGY-2 Oncology Pharmacy Learning Experiences

Orientation 1-2 weeks

- Infusion staffing
- Weekend staffing
- Inpatient pharmacy

Core Required Rotations – 4-6 weeks each

- Inpatient malignant Hematology
- Outpatient clinic 1*
- Outpatient clinic 2*
- Outpatient clinic 3*
- Stem Cell transplantation
- Infectious Diseases – Adult Immunocompromised
- Oncology investigational drug services
- Medical Oncology/Supportive care
- **Longitudinal learning experience**
 - Half day once weekly
 - 48-50 weeks/residency year

*Outpatient clinic rotations incorporate a variety of oncology disease states (both malignant hematology, BMT, and solid tumor)

± Description of program structure may include unassigned elective rotations (based on resident interest)

Other required learning experiences –varying duration

- Professional development and practice management
- Quality Improvement Project
- Research Project
- Seminar/Presentation
- Service (weekend/evenings)

Elective Rotations 4-6 weeks each±

- Advanced Inpatient Malignant Heme and SCT
- Benign Hematology
- Infusion center clinical supportive care rotation
- Other opportunities based on resident interest may be developed (i.e., “Hem/Onc elective”)

Mini-rotation(s) – 2-7 days in duration during

December. Learning opportunities include, but are not limited to:

- Pediatric oncology
- Genetic counseling
- Palliative care
- Pain clinic
- Radiation oncology

Research Activities

The PGY2 oncology pharmacy resident is required to complete a quality improvement project and research project. Graduation requirements include submission of a manuscript suitable for publication. It is anticipated that the resident will present an oral abstract or poster at a local, state, or national oncology meeting.

Presentations and Teaching

Each resident is responsible for presenting one ACPE-accredited one-hour seminar for pharmacists. Other presentation opportunities are available through the VCU School of Pharmacy Oncology Therapeutics Module and UVA oncology fellows lectures. Through partnership with the VCU School of Pharmacy, UVA Health pharmacy residents have the opportunity to earn a Teaching and Learning certificate.

Service Component

Pharmacy practice experience is required for the program with a total of 416 hours per resident. For PGY2 residents, this includes staffing every fourth weekend (divided among inpatient oncology service and infusion center pharmacy staffing) plus a 4-hour evening shift (inpatient/centralized pharmacy) no more frequently than once weekly. PGY2 residents are also required to complete one overnight stretch. Additionally, the resident is required to work one minor holiday (Labor Day or Memorial Day) and one four-day block associated with a major holiday (Thanksgiving, Christmas, or New Year's).

List of PGY2 Oncology specific residency requirements for program completion (Standard 2.5)*:

- Quality improvement or other practice advancement project completed with presentation of results at an oncology-specific conference (e.g., HOPA) or at the UVA Hematology/Oncology Subcommittee
- Research project completed with final report submitted to preceptor and RPD in manuscript style
- Poster presentation at Oncology-specific conference, UVA Department of Pharmacy Medicine Scholars/Research Day and/or UVA Pharmacy Research Day.
- Completion of at least one medication guideline or protocol.
- PharmAcademic Appendix completed
- *the remainder of the residency requirements can be found in the UVA Pharmacy Residency Manual



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