



PGY-2 Oncology Pharmacy Residency

The PGY-2 Oncology Pharmacy Residency at Orlando Health is a one-year post-graduate training program designed to develop essential knowledge and skills for contemporary health-system pharmacy practice. The residency program provides flexibility to adapt to the resident's specifics learning needs and goals. Training is provided through rotational and longitudinal experiences.

Graduates of the Orlando Health PGY-2 Oncology Pharmacy Residency will be competent and confident practitioners of pharmaceutical care in multiple patient care environments, assuring safe, effective and appropriate drug therapy.

Clinical rotations will be conducted at UF Health Cancer Center. Elective rotations could take place at Orlando Regional Medical Center (ORMC), Arnold Palmer Medical Center (APMC), or UF Health Cancer Center which are all located on the main campus. Rotations that may take place off campus are at one of the regional cancer centers operated by Orlando Health UF Health Cancer Center at Lake Mary, Ocoee, or Dr. Phillips or at UF Health Shands Hospital in Gainesville, FL

Goals of the Residency

Graduating PGY-2 Oncology Pharmacy Residents will:

- 1. Assure safe, effective, appropriate drug therapy and prevent, identify, and resolve drug related problems.
- $2.\,$ Present as a competent, confident, and compassionate practitioner and set and reassess goals.
- 3. Demonstrate a commitment to the advancement of the profession and continued personal growth.
- 4. Possess comprehensive health-system pharmacy skills that promote future professional growth.

- $5.\,$ Create, promote, and participate as a part of a multidisciplinary healthcare team.
- 6. Demonstrate the ability to identify opportunities for improvement within a practice and practice site.
- 7. Provide education to professional and non-professional audiences, utilizing effective communication skills.
- 8. Demonstrate a foundation of leadership skills in pharmacy practice.

Residency Director (2016-2018)

Andrea Ledford, Pharm.D., BCOP
Oncology Pharmacy Manager, UF Health Cancer Center



Education: BSPharm, Medical College of Virginia (VCU), Richmond, VA (1990); Pharm.D. Medical College of Virginia (VCU), Richmond, VA (2006)

Training: 20 years of Hematology/Oncology Experience, Board Certified in Oncology Pharmacy 2002

Interest Areas: Hematology/Oncology, Palliative Care, Home Health, Leadership and Staff Development

Email: Andrea.Ledford@orlandohealth.com

Residency Director (2018-2019)

Brandon Wilds, Pharm.D., BCOP Clinical Pharmacist, Hematology/Oncology

Education: Pharm.D., LECOM School of Pharmacy, Erie, PA (2012)

Training: PGY-1 Pharmacy Practice Residency (2012-2013), St. Vincent's Medical Center, Jacksonville, FL & PGY-2 Hematology/Oncology Specialty Residency (2013-2014), Huntsman Cancer Institute at the University of Utah, Salt Lake City, UT

Interest Areas: Acute Leukemia, Lymphoma, Supportive Care Issues

Email: Brandon.Wilds@orlandohealth.com

Required and Elective Rotations

Required Rotations:

- Orientation
- Chemotherapy Preparation and Infusion Center

Elective Rotations:

- · Pediatric Hematology and Oncology
- Infectious Disease

- · Adult Inpatient Hematology
- Adult Inpatient Oncology
- Adult Oncology Clinic Practice
- Advanced Adult Oncology Clinic Practice
- Oncology Investigational Drug Services
- Oncology Practice Management
- Regional Adult Oncology Clinic Practice

- Bone Marrow Transplant (UFHealth Shands)
- Repeat of Required Rotation

Additional Required Activities

Oncology Practice Research Project

- O Design and conduct a project to develop or enhance an aspect of patient care specific to oncology patients
- O Present results at the Florida Residency Conference
- O Prepare a manuscript suitable for publication

Evidence-Based Medicine Guideline / Protocol / Order Set

O Develop an evidence-based medicine guideline / protocol / order set related to individual and/or population-based care of oncology patients

Quality Improvement Project

Seminar

O Prepare and present a 1-hour ACPE-accredited seminar focusing on a controversial oncology pharmacotherapy issue

Residency Case-Presentation

O Present a 1-hour ACPE-Accredited CE patient-case based topic review

Didactic Teaching Experience

- O Opportunities will be provided for the resident to develop / give lectures to medical students and / or pharmacy students throughout the year.
- O Additional opportunities may be available in conjunction with the University Of Florida College Of Pharmacy Orlando Campus.

Oncology Pharmacy Education

Organize and participate in Oncology Pharmacy Education

Weekend Experiences

Pharmacy Operations

- Responsibilities:
 - Chemotherapy order processing
 - o Clinical consult coverage including vancomycin and aminoglycosides
 - o Chart review and order processing for outpatient infusion areas
 - o Processing medication orders for the inpatient areas
 - o Supervision of technical staff in admixture preparation
 - Assisting other providers with necessary information for safe administration of chemotherapy and nonchemotherapy medications

PGY-2 Oncology Pharmacy Residency Preceptors

PGY-2 Oncology Residency Preceptors: Additional Elective Preceptors:

- Andrea Ledford, PharmD, BCOP
- Cassie Nguyen, PharmD, BCOP
- Dena Rahman, PharmD
- Tom Rogers, PharmD, BCPS
- Brandon Wilds, PharmD, BCOP
- · Courtney Black, PharmD
- Jacqueline King, PharmD

- Shauna Jacobson, PharmD, BCPS
- Samantha Spishock, PharmD
- Phuong-Thuy Nguyen, PharmD, BCOP
 Ashley Richards, from UF Health Shands Hospital

Program Specifics

ASHP Residency Directory Information

• Duration: 12 months

Rotations:

1 month orientation (July) 1 project month (December) 8 required rotations

2 elective rotations

Number of Positions: 1

• Total # of Residents at Institution: 9

• Starting Date: July 1

• Estimated Stipend: ~\$50,000 (no state income

Residency Program Benefits

- Monogrammed Lab Coat
- Free Parking
- Discounted Meals
- · Resident Office Space
 - Desk with personal computer
 - Laptop computer for patient care rounds
- Reduced Professional Membership Fees
- Reduced Meeting Registration Fees

tax)

• Interview Required: Yes

• Training Site: Orlando Health Hospitals

• Practice Setting: Community Teaching

 Total Beds: 2,295 beds (Orlando Health System) • Travel Reimbursement for the following meetings:

 Hematology/Oncology Pharmacy Association annual meeting

Pharmacy Continuing Education

Additional Residency Program Benefits

· Available benefit programs:

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MedicalDental

Vision

Liability

o Life

Disability

o Retirement

• 144 Hours of Paid Time Off

Vacation/Holiday

Interviews

• 40 Hours of Extended Leave

Orlando Health Pharmacy Residency Basics

- Employment as a pharmacy resident at Orlando Health is contingent upon the following:
 - Obtaining a Florida Pharmacist license by September 1 of the residency year
 Florida Board of Pharmacy Website: www.doh.state.fl.us/mqa/pharmacy/ph.home.html
 - o Completion of the Orlando Health pre-employment physical
 - A negative drug test including cotinine (a metabolite of nicotine)
- The residency program is conducted in conjunction with Graduate Medical Education.
- Pharmacademic is used to direct learning.
- A residency advisor is assigned to mentor the resident throughout the year.
- Advisors are also selected to assist the resident with completion of their and other projects (See <u>Additional Required Activities</u>).

For more information contact:

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