

Methodist South Hospital

PGY1 Pharmacy Residency



Methodist South Hospital will be offering a PGY1 residency that is in ASHP Pre-Candidate Status and is pursuing full accreditation by the end of the 2023 residency year. The program will accept one (1) resident annually. The purpose of the program is to provide the resident with the skills, knowledge & attitudes required to become a competent pharmacy practitioner.

At the end of the residency, all program participants are expected to:

1. Provide pharmaceutical care in multiple settings, applying evidence-based knowledge
2. Maintain independent learning skills
3. Possess a professional ethic
4. Develop effective communication skills
5. Cultivate confident leadership skills
6. Understand research methods & opportunities
7. Take responsibility for evaluation of one's work
8. Provide effective drug education to others
9. Understand & participate in the medication use improvement system
10. Improve the drug distribution system
11. Assume personal responsibility for effecting change through involvement in multidisciplinary & intradepartmental teams

The program is a 12-month experience composed of six major elements:

- | | |
|------------------------|-----------------------------------|
| 1. Direct Patient Care | 4. Practice-based research |
| 2. Service | 5. Medication Use Policy & Safety |
| 3. Practice Management | 6. Transitions of Care |

In addition to the learning experiences outlined on the following pages, residents are also able to participate in several learning opportunities meant to complement their clinical rotations. These include the MLH System Pharmacy Residency Education Series (PRES), the research development series, & the University of Tennessee Teaching & Learning Program.

Mentorship

Each resident selects a facilitator from among the group of preceptors to advise them throughout the year. The facilitator assists the resident in tailoring learning experiences to his or her goals, interests, & previous experiences. The facilitator may also guide the resident as they select their research project, identify preceptors to assist them with presentations & direct them in career choices. Finally, the resident's facilitator serves as the primary mentor for the UTHSC Teaching & Learning Program, if the resident chooses to enroll in this activity.



Available Learning Experiences & Structure

In order to attain the core level of knowledge necessary to function as a pharmacy practitioner, each resident will participate in the following rotations:

| | | | |
|---|--|-----------|---|
| 1 Month | Orientation/Training | 1 Month | Transitions of Care |
| 1 Month | Research | 1.5 Month | Critical Care |
| 1.5 Month | Internal Medicine | 1 Month | Emergency Medicine |
| 1 Month | Administration | 1 Month | Antimicrobial Stewardship |
| 3 Months | <u>Choose 2 Elective Rotations</u> Emergency Medicine II, Critical Care II, Administration II, Internal Medicine II | | <u>Choose One MLH System Specialty Elective Rotation*</u> Acute Stroke, Solid Organ Transplant, Bone Marrow Transplant, Neonatal Critical Care, Pediatrics |
| *Residents may only spend 1 elective month off-site during the residency year | | | |

Longitudinal Rotation Experiences

In addition to the program-wide requirements outlined on our webpage, PGY1 Residents will also be required to complete the following longitudinal experiences:

- 1. Medication Safety & Policy** – Residents are required to complete a three-month learning experience in medication safety & policy. The resident will gain practical experience in drug information, formulary & medication use policy management, medication safety, literature analysis, & integration of service throughout a multi-hospital system. Residents are responsible for one issue of the P&T Newsletter, a publication distributed monthly to physicians, nurses & pharmacists across our system. Residents are also responsible for completing one comparative medication review during the experience. Resident assignments may vary based upon the current needs of the system & may include a drug class review, formulary review, or other projects as deemed necessary.
- 2. Medication Use Evaluation (MUE)** – Residents will be responsible for performing at least one medication use evaluation during the year. The medication(s) studied will be assigned based on the current needs & focus of the department. A preceptor is assigned to oversee the activity. Residents will work to design the data collection form, collect the pertinent information, analyze the results, determine conclusions of appropriate or inappropriate medication use & make recommendations to improve medication use. Depending on the medication or process, the MUE may include all of the adult Methodist hospitals & will require the resident to coordinate with the other hospitals for completion. Results will be presented by the residents to the Pharmacy & Therapeutics Committee.



- 3. Service** - PGY1 residents are required to provide service (often referred to as “staffing”) coverage every 4th weekend & a once-weekly evening shift, as well as one major & one minor holiday. The service component will also include a community service/outreach initiative.
- 4. Research** - PGY1 residents are required to complete a longitudinal experience related to research, which includes project time during the month of December. More information about our residency research process can be found in our system residency manual.
- 5. Required Presentations** - PGY1 residents are required, at a minimum, to complete 3 primary presentations at various time points during the residency year: a one-hour continuing education presentation, a presentation to college of pharmacy students, & a presentation to a physician group.
- 6. Primary Preceptor Experience** - each PGY1 resident will complete one rotation experience where they serve as the primary preceptor for a student learner.

Salary

Salary is approximately \$47,000 & is paid on a bi-weekly basis.

Residency Leadership



Program Director

Sarah Krizan, PharmD, BCCCP
Critical Care Clinical Pharmacy Specialist
Methodist South Hospital
APPE, IPPE, & Applied Therapeutics Preceptor
University of Tennessee College of Pharmacy
Phone: (901) 516-3211
E-mail: sarah.krizan@mlh.org