

PGY1 Community Pharmacy Residency Texas Tech University Health Sciences Center  
Jerry H. Hodge School of Pharmacy (TTUHSC) in Lubbock. TX

## TTUHSC

The mission of TTUHSC is to educate students, provide patient care and conduct biomedical and clinical research. We graduate the most health care professionals in the state of Texas. Nationally recognized for innovative programs, academic achievement, and our cutting-edge research, we are training the next generation of highly qualified health professionals. TTUHSC has trained more than 25,000 health care professionals who are serving patients and driving medical discovery in tangible, life-changing ways – both for the 2.75 million people in our immediate service area and around the world.

The flagship campus is in Lubbock, providing five schools within our TTUHSC including the Schools of Medicine, Nursing, Health Professionals, Pharmacy, and Graduate School of Biomedical Sciences.

## LUBBOCK

### Community and Places to Live

As the 11th largest city in Texas, Lubbock boasts a population base of more than 280,000 people, and in 2013, more than 5.5 million visitors came to the “Hub City.” Lubbock is the largest city between El Paso and Ft. Worth. It is the hub to the West Texas and Eastern New Mexico counties for healthcare, shopping, collegiate sports, and cultural activities.

Annual high temperature:	74.3°F
Annual low temperature:	47°F
Average temperature:	60.65°F
Average annual precipitation - rainfall:	19.18 inch
Days per year with precipitation - rainfall:	-
Annual hours of sunshine:	-
Av. annual snowfall:	9 inch

Please see US Climate Data to look at the weather in Lubbock. <https://www.usclimatedata.com/climate/lubbock/texas/united-states/ustx2745>

Please go to <https://www.visitlubbock.org/visit/attractions/> to see things to do in Lubbock such as the wineries, the Buddy Holly Museum, etc.

### Education

Lubbock has a 4 year public university, Texas Tech University a tier one university, two, four year private universities, Lubbock Christian University and a distance center for Wayland Baptist whose main campus is in Plainview, TX.

Texas Tech University offers 150 undergraduate majors, 100 Master's Degrees and 50 Doctoral programs in 13 colleges and hosts 60 research centers and institutes. Texas Tech is also home to the Texas Tech University School of Law.

With more than 70 academic programs covering a broad spectrum of disciplines, including 55 undergraduate majors, more than 14 graduate degrees, a Scholars Colloquium and an Honors College, LCU has been recognized by U.S. News & World Report as a Top 20 Comprehensive College in the Western Region. In addition to their on-campus curriculum, LCU caters to the digital student by offering a variety of online programs.

Wayland has 40 undergraduate majors, more than 12 pre-professional programs and nine graduate programs. South Plains Junior College in Levelland with a distance center in Lubbock,

### **Mission of TTUHSC Pharmacy**

The mission of the TTUHSC Pharmacy is to provide safe, high quality of patient care in an atmosphere of professionalism, respect, and effective communication to the employees, students, residents, and patients of the TTUHSC.

### **THE RESIDENCY PROGRAM**

Residents present posters at ASHP Mid-Year Clinical Meeting and TTUHSC SOP Research Days. This PGY 1 Pharmacy Residency is a one-year residency with Texas Tech University Health Sciences Center School of Pharmacy and United Supermarkets in Lubbock, Texas. The core rotations within this program include patient care, leadership and management, advancement of community-based practice and improving patient care, and teaching, education, and Dissemination of Knowledge. There are electives that can be offered such as sterile compounding and visit to Oncology Clinic at our local prison with one of our pharmacy faculty, ambulatory care with either an adjunct faculty or faculty member. The residency offers a variety of practice rotations to meet the needs and interests of the resident.

The program's structure and design facilitate education and training of the resident in patient care including:

- medication management including comprehensive medication management and target medication intervention services with follow up;
- health and wellness
- immunizations
- disease state management incorporating medication management
- care transitions incorporating medication reconciliation and medication management
- Patient-centered medication distribution

Resident spends no more than 2/3 or more of the program in patient care activities. Resident spend no more than 1/3 of the 12 month program in a practice or environment providing care to same type patients . Patients gain practice and experience patient care delivery and development

The residency is designed to provide the resident opportunities to strengthen a wide array of clinical skills in a variety of settings. The resident will become familiar with current clinical practices and initiatives in the inpatient setting and will participate in patient care experiences in immunizations, chronic disease management, and community pharmacy administration. Throughout the year, residents will enhance and refine skills by participating in patient care in a variety of settings, providing drug information and

medication counseling, and providing education to students and patients. Residents work closely with pharmacist preceptors to optimize medication regimens, minimize adverse events, and provide patient care. Residents are integrated to work with nurses, physicians, and students from other disciplines. Residents approved documentation in the Electronic Medical Record.(EMR).

#### Learning Experience (LE)

A big picture synopsis that resident gets and depending how the scheduler arranges it, the LE can be a month, part of a year, or a whole year long.

Residents gain academic experience by serving as preceptors to pharmacy students, teaching in student classes and laboratories, and by participating Teaching Certificate Program. In addition, residents are offered academic appointment during their residency year. Residents attend the annual Alcalde Southwest Leadership Conference for pharmacy residents, fellows, and preceptors. At the Alcalde conference, residents highlight their research project, which is conducted during their residency year. Additionally, at the annual American Society of Health–System Pharmacists (ASHP) Midyear Clinical Meeting, residents present posters showcasing their research and assist with resident recruitment.

#### RESIDENCY SPECIFICS

- Duration: 12 months • Starting Date: July 1, 2020 • Number of Positions: 1 • Practice Setting: Community Academic Pharmacy (Class A-S Pharmacy) • Interview Required: Yes • Residents utilize the Resident Learning System • Staffing requirement: ten hours per week • Management requirement: ten hours per week • Teaching activities are assigned.

#### APPLICANT REQUIREMENTS

- Applicants must have graduated from an accredited School of Pharmacy and either hold an active pharmacy license or be eligible for immediate licensure by the Texas State Board of Pharmacy. Application deadline is January 6, 2020. Qualified candidates will be contacted to schedule an onsite interview. Candidates will be required to consent in writing to undergo a background check prior to employment. Applicants MUST be tobacco– free for at least 6 months prior to hire date to be eligible for employment. Application information is located at: <http://www.ttuhschool.edu/pharmacy/residencies>

#### RESIDENCY BENEFITS

- Benefits: • Medical Coverage: Standard • Dental Coverage: Optional • Vision Coverage: Optional • Life Insurance: Standard with optional increased coverage • Spouse Coverage: Optional • Disability Coverage: Optional Paid Leave: • Holiday Leave: Hospital allotted holidays • Vacation Leave: 10 days • Professional Leave: 10 days Other Benefits: • Lab coats & Business Cards • Teaching Certificate Program Access to drug information resources • Assistance with travel and registration toward attending ASHP

#### COMPLETION REQUIREMENTS

- Residents completing a PGY1 Texas Tech University Health Sciences Center School of Pharmacy will be required to complete all of the following to be considered as having completed the program: • Complete orientation, and all intake paperwork for the TTUHSC School of Pharmacy and the practice site. • All clinical practice requirements will be completed as per the residency program requirements, including: 1. All required program assessments to be completed in a timely manner 2. Achievement of 100% of all

required ASHP goals and 80% achievement of all elected goals for the residency program 3. All practice staffing requirements as described above 4. Designated teaching activities

- The major resident project will be completed and a manuscript of publishable quality will be submitted to the Program Director. • All IRB submission and close-out requirements will be completed, including CITI training if necessary • Provide a verbal presentation of the research project at the ALCALDE meeting or other professional meeting and TTUHSC Research Days (if required) • Present a research poster at ASHP and TTUHSC Research Days or another meeting as approved • Submit an approved, finalized manuscript for publication in a peer reviewed journal.

RESIDENCY PURPOSE STATEMENT PGY1 pharmacy residency programs build on Doctor of Pharmacy (Pharm.D.) education and outcomes to contribute to the development of clinical pharmacists responsible for medication-related care of patients with a wide range of conditions, eligible for board certification, and eligible for postgraduate year two (PGY2) pharmacy residency training.