

UNT System College of Pharmacy, Experiential Curriculum and Rotation Descriptions AT A GLANCE

Advanced Pharmacy Practice Experience (APPE) - Fourth year students 6 week rotations (at least 240 hours)

Students complete **4 Required**, **1 Selective** and **2 Elective** rotations beginning in May of one year until the May of the following year.

Rotation	Description
PHAR 7685 Hospital APPE REQUIRED	Students should be exposed to a blend of clinical and non-clinical aspects of pharmacy. Non-clinical activities should include dispensing, compounding, and management. Sample clinical activities include medication order processing, renal monitoring, pharmacokinetic monitoring, anticoagulation monitoring, and general pharmacy consult service. Students will also provide an in-service and complete a project.
PHAR 7682 Community APPE REQUIRED	Student participates in all operations of a community pharmacy and provides pharmaceutical care to community pharmacy patients. This should include both clinical and non-clinical activities.
PHAR 7684 Ambulatory Care APPE REQUIRED	This is a direct patient care rotation. Students should utilize clinical pharmacy skills in an outpatient ambulatory population. Students should monitor, present, and make recommendations for patient care to their preceptor and conduct patient care encounters. Other activities include journal club, case presentation, and topic discussions.
PHAR 7681 Inpatient Acute Care Medicine APPE REQUIRED	This is a direct patient care rotation. Students should utilize clinical pharmacy skills in an acute care medicine population. Students should monitor, present, and make recommendations for patient care and participate in patient care rounds, if available. Other activities should include a case presentation, journal club, and topic discussions.
PHAR 7683 Hospital Administration APPE SELECTIVE	Students should work with a pharmacist administrator, manager, or supervisor and be exposed to a wide range of aspects of pharmacy leadership. They should participate in process improvement, policy review, financial monitoring and management, personnel management, and strategic planning. Students are required to take either the Hospital Administration or Community Management Selective.
PHAR 7683 Community Management APPE SELECTIVE	Students should work with a pharmacist-in-charge or other organizational leader, and be exposed to a wide range of aspects of pharmacy leadership. Students should participate in process improvement, policy review, patient satisfaction, financial monitoring and management, personnel management, and strategic planning. Students are required to take either the Hospital Administration or Community Management Selective.
PHAR 7680 Elective APPE	Students must complete <u>2 electives</u> . Electives can involve direct patient care or be non-direct patient care. Examples of direct patient care electives include Critical Care, Infectious Disease, Transplant, Rehab Medicine, Anticoagulation Clinic, and Emergency Medicine. Examples of non-patient care electives include compounding, nuclear pharmacy, research, academia, drug information, and mail order pharmacy.

UNT System College of Pharmacy, Experiential Curriculum and Rotation Descriptions AT A GLANCE

Introductory Pharmacy Practice Experience (IPPE)

Rotation	When Offered	Hours	Description
PHAR 7329 Community IPPE	P1 Summer	120 hours (3 weeks)	Students are introduced to community pharmacy practice during this rotation. They should be exposed to operations and patient interactions. Clinical activities will include medication counseling and OTC consults.
PAHR 7349 Hospital IPPE	P2 Summer	120 hours (3 weeks)	Students are introduced to hospital pharmacy practice during this rotation. Non-clinical activities should include dispensing and compounding (students are trained in sterile compounding). Clinical activities will include a case presentation and journal club.
PHAR 7150 Patient Care Process IPPE	P3 Fall & Spring	48 hours (6 x 8 hr)	Students are expected to apply their knowledge, skills, and abilities to identify and resolve medication related problems for increasingly complex patients in community or ambulator settings. Students are at the practice site 1 day per week (Thursdays). Practice site can be community, ambulatory care settings. All other IPPE requirements are fulfilled with college faculty.
PHAR 7316 and Phar 7326 Shadowing	P1 Fall & Spring	8 hours (4 hr each semester)	Students shadow pharmacists and other pharmacy staff for 4 hours. Students shadow in community retail, community independent, hospital and other pharmacy locations. Students will be shadow in settings where they have little to no experience. Students with significant experience as technicians may be exempt from 4 hours of shadowing.
PHAR 7326 Over the Counter Consults	P1 Spring	8 hours (2 x 4 hr)	Students are required to conduct over the counter consults and provide customer assistance with over the counter products under the direction of a pharmacist preceptor. Students apply the knowledge and skills from the over the counter therapies course in this IPPE.