

# **PHAR 7284 Introduction to Pharmacy Practice Experience – 4 (Institution) SPRING 2026**

## **Course Description**

This course focuses on the development and application of pharmacy practice skills and basic drug knowledge through the completion of experiential hours in an institutional pharmacy practice setting and at patient care events.

## **Additional Course Information**

This course combines didactic instruction with experiential education. The didactic component of this course prepares students for introductory pharmacy practice experiences. For the experiential education component of the course, students complete a rotation in the community pharmacy setting. The structure of this course allows application and integration of knowledge and skills gained from the didactic curriculum while developing behaviors and attitudes needed as a pharmacist.

**Course Credit:** 2 credit hours

**Pre-Requisites:** PHAR 7281 or equivalent

**Co-Requisites:** None

## **Class Meeting Days, Time & Location:**

1. **Class (weeks 1-3):** Wednesdays, 2:00-4:00 p.m. WTB 235
2. **Rotation (weeks 4-15):** 75 IPPE hours
3. **Health and Wellness: 5 total hours**

## **Course Coordinator:**

Pamella Ochoa, Pharm.D.

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Office hours: Tuesday and Thursday from 12:00 noon - 1:00 p.m. and by appointment

Preferred method of contact: Email

## **Course Co-Coordinator:**

Young Lee, Pharm.D., FCCP, BCCCP, BCIDP, BCPS

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Preferred method of contact: Email

## **Fisch College of Pharmacy (FCOP) and UT Tyler Policies**

This is Part 1 of the syllabus. [Part 2](#) contains UT Tyler and the FCOP policies and procedures. For experiential courses (i.e., IPPE and/or APPE), the Experiential Manual contains additional policies and instructions that supplement the Syllabus Part 1 and 2. Please note, the experiential manual may contain policies with different deadlines and/or instructions. The manual should be followed in these cases.

**Required IPPE Professional Dress Code:** The experiential dress code for IPPE class and rotations is outlined in the Experiential Education Manual (EEM). Students must adhere to the experiential dress code for all rotation and class days.

### Required Materials

Most course required materials are available through the Robert R. Muntz Library. These materials are available either online\* (<http://library.uttyler.edu/>) or on reserve.

1. Nemire RE, Assa-Eley M. eds. *Pharmacy Student Survival Guide*. 4th edition. McGraw-Hill; 2023.  
ISBN: 978-1-264-27856-5.
  - Available online: (<https://accesspharmacy.mhmedical.com/book.aspx?bookid=3269>)
2. Other required materials will be posted on the class Canvas site. The site address is: [attyler.edu/canvas](http://attyler.edu/canvas).

### Recommended Materials

The course recommended materials will be provided or will be available through the Robert R. Muntz Library.

### Course Format

The course may include, but are not limited to, the following activities:

1. Independent study
2. Lecture
3. Active learning strategies
4. Individual applications and assignments
5. Assessments of knowledge and skills
6. CORE READINESS modules and assessments
7. Health and wellness activities
8. Rotation activities

### Course Learning Outcomes (CLOs)

CLOs	PLO(s) Assessed for this CLO (1-15)	EPAs (1-13)	ACPE Std. 11 & 12 (1-4)	Grading Method	Assessment Methods
1. Process prescriptions and participate in the institutional pharmacy workflow as a pharmacy intern.	3	1,2,7,13	1,2,3,4	- Observation	4
2. Demonstrate effective inpatient medication education skills to provide relevant information and build rapport with patients.	7,11	1,2,8	4	- Observation - Rubric	1,4,5
3. Answer questions from preceptors, patients, pharmacists, and other health care providers in an interprofessional team using appropriate references.	1,7,9	4,5,11	1,2,3,4	- Observation - Rubric	3,4
4. Develop and apply general knowledge, skills, behaviors, and attitudes required of a pharmacist.	1,9,15	1-13	1,2,3,4	- CORE READINESS Assessments - Observation	3,4,5
5. Contribute to the health and wellness of patients.	4,11,15	1,2,4,6,11,12	1,2,3,4	- Observation	4
6. Develop and maintain a professional portfolio.	12	-	-	- Rubric	2

## Course Summative Assessment Methods

Assessment Method		Description <i>Please provide a brief description of each summative assessment that you plan to use in this course to allow us to identify which ACPE standards are being assessed</i>
1	Skills Assessment	Students will use peer-evaluation to assess inpatient medication education.
2	Individual Assignment	Students will be assessed on their maintenance of a professional, electronic portfolio in MyCred. A rubric will be used to assess the assignment.
3	Individual Applications	Students will be assessed on their knowledge and ability to apply gained knowledge through individual applications, including, but not limited to iRATs, learning issues, and/or quizzes.
4	Observation	<p>Students will be observed on their engagement in professionalism and readiness activities for experiential education through their participation, attendance (including timeliness), dress, completion of READINESS modules in CORE ELMS and health and wellness hours.</p> <p>Application of knowledge and skills will be assessed through observation by a preceptor and using the rotation Competency Evaluation (midpoint and final)</p> <ul style="list-style-type: none"> <li>○ Preceptors will evaluate student competency and professionalism using the rotation Competency Evaluation.</li> </ul>
5	Internship (Rotation Assessments)	Students will be evaluated on their inpatient medication counseling. Students will be evaluated on inpatient medication counseling using a rotation grading form (TCEP rubric).

## Grading Policy & Grade Calculation

Grades will be determined based on evaluation of assignments, formative assessments (for learning), and summative assessments (for mastery). For all intents and purposes, final examinations are synonymous with summative assessments. Assessments may consist of, but are not limited to, multiple-choice, true/false, fill in the blank, short-answer, essay, and problem-based questions. They may also include a variety of formats beyond the traditional question-based written examination, as each CLO may require different methods to determine student achievement.

Assignments, formative, and summative assessments may be **cumulative**. Students are responsible for material presented during prior courses. The grading scale for all graded material is below. The final course grade will be assigned according to the calculated percentage and the percentages will not be rounded upward or downward. For additional information, see [Part 2](#) of the syllabus.

During the time the course is in progress, students who obtain less than 75% on any summative assessment or a total course grade of less than 75% during a particular semester will receive an academic alert from the course coordinator and the Office of Academic Affairs and be subject to weekly in-course remediation with the course instructor(s).

Individual or Team Component	100%
Individual Class Activities and Assessments	
Individual Applications	10%
Individual Assignments	10%
Participation	10%

READINESS Modules	10%
Individual Rotation Assessments	
Competency Evaluation	30%
Rotation Assignment (Inpatient Medication Education)	10%
Learning Issues	20%
<b>Total</b>	<b>100%</b>

*\*The final course letter grade will be as follows:*

A	90 - 100 %
B	80 - 89.999 %
C	70 - 79.999 %
D	65.0 - 69.999 %
F	< 65.0 %

*Additional grading information:*

- No make-up iRATS, tRATs, applications, or quizzes will be offered. No late assignments will be accepted.
- Completion of all course assignments, rotation assignments, IPPE rotation hours, and Health and Wellness hours is mandatory to complete the course and must be completed by the assigned deadline.
- Unexcused absence(s) and/or failure to complete these assignments and/or hours by the assigned deadline may result in failure of the course, course grade deductions, delayed in being assigned future rotations, and/or delays in academic progression which may affect expected graduation date.
- Excused absences may require additional assignments to ensure participation in all required class activities.
- Students must meet deadlines for all FCOP experiential requirements and must not allow any FCOP experiential requirements to expire. Submitting FCOP experiential requirements past the deadline and/or having expired FCOP experiential requirements may result in failure of the course, removal from experiential education, course grade deductions, delay in being assigned future rotations, and/or delays in academic progression which may affect expected graduation date.

*Classroom expectations:*

- Students are expected to be in attendance for each class period. Each unexcused absence will result in 10-point deduction from the final course grade.
- A deduction of 2 points from the final course grade will be deducted for each tardy (tardy is defined as any time past the start time of class).
- Students who are disruptive to the class learning environment may be asked to leave. This includes, but is not limited to, use of unapproved electronic devices. Each dismissal from class for this purpose will result in an unexcused absence and result in a 10-point deduction in the final course grade.

*Rotation expectations:*

- Policies outlined in the Experiential Education Manual apply to all rotation-based activities.

**Appropriate Use of Artificial Intelligence**

For this course, AI is only permitted if the instructor or preceptor gives specific permissions or instructions to use AI. To best support your learning, you must complete all graded assignments by yourself to assist in your learning. This exclusion of other resources to help complete assignments includes artificial intelligence

(AI). Refrain from using AI tools to generate any course content (e.g., text, video, audio, images, code, etc.) for an assignment or classroom assignment. Use of grammar and spell check programs is allowed without specific approval required.

### PHAR 7284 Course Schedule

WEEK	DATE	TOPIC	INSTRUCTOR	CLO 1
	Pre-Class Reading	Reading Assignment: Chapter 10: Interpretation of Clinical Laboratory Data		4
1	01/14/26	<p><b>iRAT: Chapter 10: Interpretation of Clinical Laboratory Data</b></p> <p><u>Professional Development/Social and Behavioral Aspects of Practice:</u></p> <ul style="list-style-type: none"> <li>• Introduction to Course</li> <li>• IPPE Rotation Preparation</li> <li>• MyCred Portfolio Updates</li> </ul> <p><u>(Drug) Health Information Retrieval and Evaluation:</u></p> <ul style="list-style-type: none"> <li>• Overview of Reference Sources for Institutional Pharmacy IPPE</li> <li>• Handling Questions and Learning Issues during Rotations</li> </ul> <p>READINESS Modules – Introduction to Hospital Pharmacy &amp; P2 Professionalism</p> <p>Playlists</p> <p>Reading Assignment: Chapter 18: Institutional Pharmacy Practice</p>	Ochoa	3,4,6
2	01/21/26	<p><b>iRAT: Chapter 18: Institutional Pharmacy Practice</b></p> <p><u>Medication Dispensing, Distribution and Administration:</u></p> <ul style="list-style-type: none"> <li>• Overview of Hospital Pharmacy</li> <li>• Communicating and Interacting with Patients in Hospital Settings</li> </ul> <p><b>DUE 01/21 at 8:00AM: Practice Learning Issue #1</b></p> <p><b>DUE 01/26 at 8:00AM: MyCred Portfolio final version (due to preceptor and submit link in Canvas)</b></p> <p>Reading: Chapter 13: Health Care Informatics</p>	Ochoa	1,2,4
3	01/28/26	<p><b>iRAT: Chapter 13: Health Care Informatics</b></p> <p><u>Professional Communication:</u></p> <ul style="list-style-type: none"> <li>• Conducting Inpatient Medication Education</li> <li>• Inpatient Medication Education Practice</li> </ul> <p><b>DUE 01/29 at 8:00AM: Inpatient Education (Peer Review)</b></p> <p><b>DUE 02/02 at 8:00AM: All READINESS Modules</b></p>	Ochoa	2,4
5-14	WEDNESDAYS 02/11/26 – 04/20/26	<p><u>Rotation</u></p> <p>Students must attend IPPE P2 <u>Wednesdays</u> beginning on Feb. 09 – April 26</p> <p>75 IPPE hours must be completed</p> <p>Three learning issues due each Monday at 8:00AM from Feb. 16 – April 20</p> <ul style="list-style-type: none"> <li>• 10 total weeks of learning issues; 3 Learning Issues/week; 30 total Learning Issues</li> </ul> <p>Clinical intervention reports</p> <p>Rotation activities checklists</p> <p><u>Health and Wellness</u></p> <p>Five (5) Health and Wellness hours must be completed between Jan. 12 – April 26</p>	FCOP Preceptors	1, 2, 3, 4, 5

		<p><b>DUE 03/13:</b></p> <ul style="list-style-type: none"> <li>- CORE: Preceptor evaluations of student (midpoint)</li> <li>- CORE: Student self-evaluations (midpoint)</li> <li>- CORE: Rotation checklists (preceptor and student)</li> <li>- CORE: At least half of H&amp;W hours completed</li> </ul> <p><b>DUE 04/20:</b></p> <ul style="list-style-type: none"> <li>- Canvas and CORE: Last 3 Learning Issues due</li> <li>- CORE: Preceptor evaluation of rotation assignment</li> <li>- CORE: Preceptor evaluations of student (final)</li> <li>- CORE: Student self-evaluations (final)</li> <li>- CORE: Preceptor/Site Evaluation</li> <li>- CORE: Rotation checklists (preceptor and student)</li> </ul>		
Final Exams	04/27/26-05/01/26	No Final Exam		
<i>Please note that dates, topics, and assignments are subject to change. In the event of a change, you will be given ample notification of the change.</i>				

Due dates (orange)

Assignments (green)

Assessments (red)