

## Course Syllabus

### Course Director

Landen Sanderson, PharmD.

Office: Fairview Compounding Pharmacy 711 Kasota Ave, Mpls, MN 55414

Phone: 612-617-3727 Email: lsander8@fairview.org

Office hours: 8am-4pm

### Room

Thursday 4:40 – 7:40 WDH 3-150

### Course Objectives

By the end of this course, you will be able to:

1. Explain methods used to compound most commonly prescribed dosage forms and techniques used to avoid pharmaceutical incompatibilities when compounding such dosage forms.
2. Prepare most common dosage forms prescribed today.
3. Implement techniques used to avoid pharmaceutical incompatibilities.

### Textbook

A Practical Guide to Contemporary Pharmacy Practice. 3rd Ed.

### Course Requirements

Take exams and quizzes and complete all compounding assignments.

### Exams and Assignments

Weekly assignments and two exams. Approximately 50 compounded preparations.

## Grading Policy

Grading based on test score average using standard CoP scale. Weighted 40/60 respectively. Successful completion of all compounding assignments is required to receive a grade. Compounding assignments may be repeated until a satisfactory dosage form is produced.

## Honor Code

Each student is expected to follow the provisions of the Code during tests.

## Compounding Assignments

Each student is expected to produce his/her own compounded prescriptions. Compounding a prescription for another student will be considered academic misconduct and will be dealt with under the provisions of the honor code. Students are encouraged to discuss with each other the various aspects of the weekly assignments.

## Make-up Policy

Make-up exams will be given for any reasonable need. Non-emergency needs must be discussed with the course director in advance.

## Disability Accommodations

The University of Minnesota is committed to providing equitable access to learning opportunities for all students. Disability Services (DS) is the campus office that collaborates with students who have disabilities to provide and/or arrange reasonable accommodations.

- If you have, or think you may have, a disability (e.g., mental health, attentional, learning, chronic health, sensory, or physical), please contact DS at 612-626-1333 to arrange a confidential discussion regarding equitable access and reasonable accommodations.
- If you are registered with DS and have a current letter requesting reasonable accommodations, we encourage you to contact your instructor early in the semester to review how the accommodations will be applied in the course.

CoP Student Guide for Using Disability accommodations:










[https://docs.google.com/document/d/1Mi36l4nxWROiR5gOu\\_v8sVg8vnrXxTjVm\\_tbxP3vwU0/edit](https://docs.google.com/document/d/1Mi36l4nxWROiR5gOu_v8sVg8vnrXxTjVm_tbxP3vwU0/edit)  
([https://docs.google.com/document/d/1Mi36l4nxWROiR5gOu\\_v8sVg8vnrXxTjVm\\_tbxP3vwU0/edit](https://docs.google.com/document/d/1Mi36l4nxWROiR5gOu_v8sVg8vnrXxTjVm_tbxP3vwU0/edit))













Additional information is available on the DS website:

<https://diversity.umn.edu/disability/>

As a student you may experience a range of issues that can cause barriers to learning, such as strained relationships, increased anxiety, alcohol/drug problems, feeling down, difficulty concentrating and/or lack of motivation. These mental health concerns or stressful events may lead to diminished academic performance or reduce a student's ability to participate in daily activities. University of Minnesota services are available to assist you with addressing these and other concerns you may be experiencing. You can learn more about the broad range of confidential mental health services available on campus via [www.mentalhealth.umn.edu](http://www.mentalhealth.umn.edu) (<http://www.mentalhealth.umn.edu>)

## Course Summary:

Date	Details	
Thu Sep 12, 2019	 <a href="https://canvas.umn.edu/calendar?event_id=95918&amp;include_contexts=course_139886">Lecture/Lab - Equipment and Weighing/USP 795 (https://canvas.umn.edu/calendar?event_id=95918&amp;include_contexts=course_139886)</a>	4:40pm to 7:40pm
	 <a href="https://canvas.umn.edu/calendar?event_id=95919&amp;include_contexts=course_139886">Lecture/Lab -Intro &amp; Law (https://canvas.umn.edu/calendar?event_id=95919&amp;include_contexts=course_139886)</a>	4:40pm to 7:40pm
Thu Sep 19, 2019	 <a href="https://canvas.umn.edu/calendar?event_id=95917&amp;include_contexts=course_139886">Lecture/Lab - Lab #1 Solutions (https://canvas.umn.edu/calendar?event_id=95917&amp;include_contexts=course_139886)</a>	4:40pm to 7:40pm
Thu Sep 26, 2019	 <a href="https://canvas.umn.edu/calendar?event_id=95916&amp;include_contexts=course_139886">Lecture/Lab - Lab #2 Semisolids (https://canvas.umn.edu/calendar?event_id=95916&amp;include_contexts=course_139886)</a>	4:40pm to 7:40pm
	 <a href="https://canvas.umn.edu/courses/139886/assignments/619098">Lab #1 Assignment (https://canvas.umn.edu/courses/139886/assignments/619098)</a>	due by 5pm
Thu Oct 3, 2019	 <a href="https://canvas.umn.edu/calendar?event_id=95915&amp;include_contexts=course_139886">Lecture/Lab - Lab #3 Topicals &amp; USP 800 (https://canvas.umn.edu/calendar?event_id=95915&amp;include_contexts=course_139886)</a>	4:40pm to 7:40pm
	 <a href="https://canvas.umn.edu/courses/139886/assignments/619099">Lab #2 Assignment (https://canvas.umn.edu/courses/139886/assignments/619099)</a>	due by 5pm
Thu Oct 10, 2019	 <a href="https://canvas.umn.edu/calendar?event_id=95914&amp;include_contexts=course_139886">Lecture/Lab - Lab #4 Capsules (https://canvas.umn.edu/calendar?event_id=95914&amp;include_contexts=course_139886)</a>	4:40pm to 7:40pm
	 <a href="https://canvas.umn.edu/courses/139886/assignments/619100">Lab #3 Assignment (https://canvas.umn.edu/courses/139886/assignments/619100)</a>	due by 5pm

Date	Details
Thu Oct 17, 2019	 <a href="https://canvas.umn.edu/courses/139886/assignments/619101">Lab #4 Assignment (https://canvas.umn.edu/courses/139886/assignments/619101)</a> due by 5pm
Thu Oct 24, 2019	 <a href="https://canvas.umn.edu/calendar?event_id=95913&amp;include_contexts=course_139886">Lecture/Lab - Lab #5 Capsules (https://canvas.umn.edu/calendar?event_id=95913&amp;include_contexts=course_139886)</a> 4:40pm to 7:40pm
Thu Oct 31, 2019	 <a href="https://canvas.umn.edu/courses/139886/assignments/619102">Lab #5 Assignment (https://canvas.umn.edu/courses/139886/assignments/619102)</a> due by 5pm
Thu Nov 7, 2019	 <a href="https://canvas.umn.edu/courses/139886/assignments/619095">Dry Lab Assignment (https://canvas.umn.edu/courses/139886/assignments/619095)</a> due by 5pm
Thu Nov 14, 2019	 <a href="https://canvas.umn.edu/calendar?event_id=95912&amp;include_contexts=course_139886">Lecture/Lab - Lab #6 Suspensions (https://canvas.umn.edu/calendar?event_id=95912&amp;include_contexts=course_139886)</a> 4:40pm to 7:40pm
	 <a href="https://canvas.umn.edu/courses/139886/assignments/619096">Exam #1 (https://canvas.umn.edu/courses/139886/assignments/619096)</a> due by 5pm
Thu Nov 21, 2019	 <a href="https://canvas.umn.edu/calendar?event_id=95910&amp;include_contexts=course_139886">Lecture/Lab - Lab #7 Suppositories and Troches (https://canvas.umn.edu/calendar?event_id=95910&amp;include_contexts=course_139886)</a> 4:40pm to 7:40pm
	 <a href="https://canvas.umn.edu/courses/139886/assignments/619103">Lab #6 Assignment (https://canvas.umn.edu/courses/139886/assignments/619103)</a> due by 5pm
Thu Nov 28, 2019	 <a href="https://canvas.umn.edu/courses/139886/assignments/619104">Lab #7 Assignment (https://canvas.umn.edu/courses/139886/assignments/619104)</a> due by 5pm
Thu Dec 5, 2019	 <a href="https://canvas.umn.edu/calendar?event_id=95909&amp;include_contexts=course_139886">Lecture/Lab - Lab #8 Sterile Products (https://canvas.umn.edu/calendar?event_id=95909&amp;include_contexts=course_139886)</a> 4:40pm to 7:40pm
Sun Dec 15, 2019	 <a href="https://canvas.umn.edu/courses/139886/assignments/619097">Exam #2 (https://canvas.umn.edu/courses/139886/assignments/619097)</a> due by 11:59pm
	 <a href="https://canvas.umn.edu/courses/139886/assignments/619105">Roll Call Attendance (https://canvas.umn.edu/courses/139886/assignments/619105)</a>