

**PHPR 312: Introduction to Pharmacy and Pharmaceutical Care
2002 Fall Semester Lecture Schedule and Reading Assignments**

Date	Lecture Topic	Presenter/Coordinator
8/19 (Monday)	Introduction/Strategy of Course	Krause
8/21 (Wednesday)	Metric System Review and the Prescription (pp. 57-70) (<i>Pharmaceutical Calculations</i> : pp. 1-4, 41-58)	Krause
8/23 (Friday)	Systems of Measurement (pp. 71-73) (<i>Pharmaceutical Calculations</i> : pp. 308-318)	Krause
8/26 (Monday)	Introduction to Pharmacy Student Organizations (Handout to be distributed in class)	Krause
8/28 (Wednesday)	Prescription Services (pp. 75-81) Pharmacy First Nighter (6:30-8:30 PM outside RHPH)	Krause
8/30 (Friday)	Prescription Services (cont.) and Interactive Counseling (pp. 82-107)	Krause
9/2 (Monday)	No Lecture (Labor Day)	
9/4 (Wednesday)	Reducing and Enlarging Formulas (pp. 109-110) (<i>Pharmaceutical Calculations</i> : pp. 92-97, 101-106)	Krause
9/6 (Friday)	Percentage Preparations (pp. 111-113) (<i>Pharmaceutical Calculations</i> : pp. 113-119)	Krause
9/9 (Monday)	Curriculum Vitae and Resume Guidelines (pp. 115-125)	Howell
9/11 (Wednesday)	Percentage Preparations Cont. (pp. 127-128) PHRM 301 Pre-Lab Instructions (PHRM 301 Manual pages) (<i>Pharmaceutical Calculations</i> : pp. 113-119)	Krause
9/13 (Friday)	Interviewing and Employment Search (p. 129)	Howell
9/16 (Monday)	Introduction to Pharmaceutical Care (pp. 131-167)	Scott
9/18 (Wednesday)	PHRM 301 Pre-Lab Instructions (PHRM 301 Manual pages)	Krause
9/20 (Friday)	Drug Therapy Monitoring (pp. 169-184)	Scott
9/23 (Monday)	Drug Therapy Monitoring and Patient Interview/Medication History (pp. 169-184) CV and Resume Due	Scott

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9/25 (Wednesday)	Career Development in Pharmacy Self Assessment and General Outcome Abilities (pp. 185-195)	Howell
9/27 (Friday)	Establishing Relationships with Patients (pp. 197-253)	Scott
9/30 (Monday)	Establishing Relationships with Patients (pp. 197-253)	Scott
10/2 (Wednesday)	Examples of Pharmaceutical Care in Today's Practice (Institutional) (p. 255) Reflection Paragraph #1 Due (in class exercise)	Krause
10/3 (Thursday)	PHPR 312 Examination #1 8:30 – 9:30 PM, CL50 224	
10/4 (Friday)	No Lecture (Class Excused)	
10/7 (Monday)	No Lecture (October Break)	
10/9 (Wednesday)	Ratio Strength (pp. 257-258) <i>(Pharmaceutical Calculations: pp. 120-124)</i>	Krause
10/11 (Friday)	Examples of Pharmaceutical Care in Today's Practice (Ambulatory/Community) (p. 259) Reflection Paragraph #2 Due (in class exercise)	Krause
10/14 (Monday)	Case Review/Discussion (pp. 261-263) Self Assessment Paper Due	Scott
10/16 (Wednesday)	Dilution and Concentration (pp. 265-266) <i>(Pharmaceutical Calculations: pp. 133-136)</i>	Krause
10/18 (Friday)	Examples of Pharmaceutical Care in Today's Practice (Managed Care) (p. 267) Reflection Paragraph #3 Due (in class) Note: Reading distributed in lecture.	Krause
10/21 (Monday)	Practice Re-engineering: Overcoming Barriers to the Provision of Pharmaceutical Care (pp. 269-306)	Bennett
10/23 (Wednesday)	Stock Solutions (pp. 307-309) <i>(Pharmaceutical Calculations: pp. 136-141)</i>	Krause
10/25 (Friday)	Introduction to Drug Information (pp. 311-320)	Gettig
10/28 (Monday)	Alligation Alternate and Medial (pp. 321-324) <i>(Pharmaceutical Calculations: pp. 145-152)</i> Patient Medication History Assignment Due	Krause

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10/30 (Wednesday)	Graduate School and Research Opportunities in the Pharmaceutical Sciences (pp. 325-326)	Loudon
11/1 (Friday)	Clerkship Student Experiences (pp. 327-332)	Krause
11/4 (Monday)	Medication Safety 101 (pp. 333-340)	Abel
11/5 (Tuesday)	PHPR 312 Examination #2 8:30 - 9:30 PM, LILY 1105	
11/6 (Wednesday)	Isotonic Solutions (pp. 341-345) (<i>Pharmaceutical Calculations</i> : pp. 160-167)	Krause
11/8 (Friday)	Cultural Diversity and Pharmaceutical Care (Lecture outline to be distributed in class)	Anderson-Harper
11/11 (Monday)	Dosage Calculations (pp. 347-353) (<i>Pharmaceutical Calculations</i> : pp. 63-79)	Krause
11/13 (Wednesday)	Calculations Involving Intravenous Fluids (pp. 355-357) (<i>Pharmaceutical Calculations</i> : pp. 207-210, 141-142, 304-306)	Krause
11/15 (Friday)	How to Give an Effective Presentation (pp. 359-376) Reflection Paragraph #4 Due (in class exercise)	Newton
11/18 (Monday)	Communication with Health Care Professionals (pp. 377-383)	Scott
11/20 (Wednesday)	Pharmacist and Physician Relationships: Opportunities and Challenges (pp. 385-388)	Langston
11/22 (Friday)	Lifelong Learning and Continuing Education (pp. 389-397) Reflection Paragraph #5 Due (in class exercise)	Bennett
11/25 (Monday)	No Lecture (Class Excused)	
11/27 (Wednesday)	No Lecture (Thanksgiving)	
11/29 (Friday)	No Lecture (Thanksgiving)	
12/2 (Monday)	Examples of Pharmaceutical Care in Today's Practice (Industry) (p. 399) Reflection Paragraph #6 Due (in class)	Krause
12/4 (Wednesday)	Chemical Addictions/Drug Dependencies	Murawski
12/6 (Friday)	Chemical Addictions/Drug Dependencies Course Evaluation (p. 401)	Murawski
12/9 (Monday)	Final Examinations Begin	