

I. Discuss the use of knowledgeable caring when administering medications to clients.

J. Describe effective communication techniques to be used in teaching clients and their families about medications.

K. Discuss the importance of understanding individual socio-cultural practices when administering medications to clients.

L. Discuss professional nursing responsibilities regarding ethically appropriate behaviors during medication administration.

IV. Expectations of Students:

A. Attendance required as outlined in the Bachelor of Science in Nursing student handbook.

B. Completion of required readings and assignments prior to attending class.

C. Participation in small group work in class.

D. Individual presentation of research paper to class.

V. Course Content

Date	Topic	Hours
Week 1	Introduction to course: Nursing process and Client teaching: Drug actions-pharmaceutic, pharmacokinetic, And pharmacodynamic phases	2 hours
Week 2	Transcultural Considerations; Geriatric and Pediatric considerations	2 hours
Week 3	Exam 1 Neurologic medications	2 hours
Week 4	Psychiatric medications; Anti-inflammatory/ Anti-infective medications	2 hours
Week 5	Immunologic/antineoplastic medications	2 hours
Week 6	Respiratory medications	2 hours
Week 7	Exam 2; GI Medications	2 hours

Week 8	Cardiovascular medications	2 hours
Week 9	Eye, Ear, nose, throat medications Dermatologic medications	2 hours
Week 10	Exam 3 Reproductive/women's health medications	2 hours
Week 11	Infertility medications Men's health medications	2 hours
Week 12	Emergency medications	2 hours
Week 13	Vitamin/mineral replacement Nutritional Support	2 hours
Week 14	Exam 4 Presentations	2 hours
Week 15	Presentations	2 hours
Finals Week	Final Exam – date to be announced	2 hours

VI. Textbook(s) and/or Other Required Material or Equipment:

Kee, J. and Hayes, E. (2003). Pharmacology: A nursing process approach (4th ed.). Philadelphia: W.B. Saunders Co.

Student study guide to accompany the textbook is strongly recommended.

VII. Basis for Student Evaluation:

A. Exams-

1. 4 exams (50 points each) and 4 quizzes (10 points each)= 240 points
2. Comprehensive final exam= 75 points

B. Written Assignments-

1. Research paper and classroom presentation= 60 points

C. Class Participation (3 points possible each week) = 45 points

1. Based on the following criteria:

- a. Attendance in class
- b. active participation in group work
- c. Discussion of work with class members

Total Points Possible= 420 points