

**DPHR 231 – GENERAL PHARMACOLOGY AND THERAPEUTICS
DENTAL HYGIENE**

2007

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Fall Semester Wednesdays 8 AM – 9:50 AM

I Course Description

Pharmacology is the study of drugs and their use in the treatment , diagnosis and prevention of disease and the prevention of pregnancy. Therapeutics is the applied aspect of pharmacology that is concerned with the use of drugs in the treatment and prevention of disease. This course places emphasis on the pharmacology of drugs used in the dental office or prescribed as part of the treatment plan. Emphasis is also placed on the effects of medications in general on dental treatment.

II. On-Line Materials Course

Materials are offered on the Internet and can be downloaded from

www.healthu.org

The course also uses classroom time for selected lectures and material review.

III. Evaluation and Examination Policy

The final grade is based on the numerical average of four one hour examinations and the handing in of required assignments. . The one hour examinations are not cumulative. Each exam and the submitted assignments count 20% of your final grade. The values of each examination and assignment completion are as follows.

Examination I	20%
Examination II	20%
Examination III	20%
Examination IV	20%
Assignments Completion	20%
Total	100%

Grade equivalents

92.6 – 100	A
83.6 – 92.5	B
74.6 – 83.5	C
65.6 – 74.5	D
Below 65.6	F

Examinations

Examinations are scheduled and will be given in the lecture room on the scheduled date. No exam can be taken after the scheduled date. If necessary, makeup examinations will be allowed providing that the circumstances for missing the examination by the scheduled date are approved by the dental hygiene department. The exams will be objective questions, usually select the best response and based on the behavioral objectives for the lectures covered.

IV. Course Faculty

Dr. Richard Wynn 4-G-15 410-706-8137

V. Textbook

The electronic materials require the use of the drug reference manual entitled:

Drug Information Handbook for Dentistry
13th Edition
Wynn RL, Meiller TF, Crossely HL

The book may be purchased at the University bookstore or directly from the publisher by calling 1-800-837-5394. Cost is approx \$44.00

You may also order directly from Web page at <http://www.Lexi.com>