Pharmacy Practice and Administrative Sciences (PPRA)

Courses

PPRA 3314 Basic and Applied Pharmacology for Dental Hygiene: 2 semester hours.
Basic pharmacology and therapeutic uses of selected drug groups. PREREQ: BIOL 3301 and BIOL 3302 or BIOL 2227 and BIOL 2228. Restricted to Dental Hygiene major. S

PPRA 3315 Pharmacology for Nursing: 4 semester hours.
Overview of the pharmacologic actions and therapeutic implications of the major classes of drugs. S

PPRA 3335 Smoking Cessation: 1 semester hour.
Knowledge and skills necessary to provide comprehensive tobacco cessation counseling to patients who use tobacco. D

PPRA 3341 Topics in Drug Utilization Review: 1-2 semester hours.
Provides additional clinical experience, knowledge and skills necessary to provide population-based therapeutic monitoring and appropriate drug use. PREREQ: Permission of instructor. F, S

PPRA 3345 Pharmacy and Therapeutics Formulary: 1 semester hour.
Examination of selected drug classes with the goal of choosing individual agents for mock formulary inclusion. Emphasis on therapeutic variances, available dosage forms and pharmacoeconomic considerations, among other parameters, will drive the selection of individual agent(s) within the selected drug class. D

PPRA 4425 Introduction to Traditional Chinese Medicine: 2 semester hours.
A survey course covering the philosophical basis of traditional Chinese medicine, diagnostic techniques and modalities of treatment. PREREQ: Permission of instructor. F, S

PPRA 4428 Diet Alternatives and Nutrition: 2 semester hours.
Overview of macro-and micronutrients, diet aids and supplements, and current dieting trends and their impact on the body and medications. Emphasis on nutrition and exercise in the overall health of a patient. Evidence-based evaluation of current diet trends. D

PPRA 4440 Pharmacoeconomics: 2 semester hours.
Introduction to the principles and methods for the economic evaluation of medicines such as cost-effectiveness and cost-utility analysis as well as patient-centered assessments of health-related quality of life and patient preferences or utilities. D

PPRA 4459 Externship in Pharmacy Practice: 1 semester hour.
200 hours of practical experience in a pharmacy practice environment. Graded S/U. S

PPRA 4491 Topical Seminar in Pharmacy Practice: 1-4 semester hours.
Examination of selected topics in Pharmacy Practice and Pharmacy Administration. May be repeated. PREREQ: Permission of instructor. D

PPRA 4499 Experimental Course: 1-6 semester hours.

PPRA 9913 Personal Financial Management for Pharmacists: 2 semester hours.
Principles of personal financial management as applied to the graduating pharmacist. F, S

PPRA 9915 Financial Management of the Community Pharmacy: 2 semester hours.
Principles of financial management as applied to community pharmacy practice. PREREQ: PHAR 9945 and PHAR 9945L. S