

# HEALTH SCIENCE - CORE (HSCR)

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**HSCR 300 Hlth Sciences Sem (1 Credits)****Lecture:** 1, **Lab:** 0

Health Sciences Seminar (1) Exposure to current social, political, and economics issues; their impact on specific health disciplines via discussions, simulations, and presentations. One hour of lecture per week. Prerequisite: HSCR 150 or concurrent enrollment.

**Prerequisite(s):** HSCR 150 (may be taken concurrently)**College/School:** College Of Pharmacy/Hlth Sci.**Department:** Phar Praticce/Clinical Hlth Sci**HSCR 361 Research For Hlth Prof (3 Credits)****Lecture:** 3, **Lab:** 0

Research for Health Professionals (3) Review of the basic techniques and the principles of the research process in health facilities. Enrollees must perform quantitative health research using computer applications. Three hours of lecture per week.

**College/School:** College Of Pharmacy/Hlth Sci.**Department:** Phar Praticce/Clinical Hlth Sci**HSCR 1346 Substance Use & Abuse (3 Credits)****Lecture:** 3, **Lab:** 0

This course provides instruction in the current use and abuse of drugs in today's society. Emphasis is placed on physiological, sociological and psychological factors involved in the use and abuse of drugs. This course also will include instruction in the personal, legal and societal consequences of substance abuse. This course is equivalent to TCCNS course PHED 1346.

**College/School:** College Of Pharmacy/Hlth Sci.**Department:** Phar Praticce/Clinical Hlth Sci**HSCR 2300 Concepts of Health (3 Credits)****Lecture:** 3, **Lab:** 0

Concepts of Health (3) Overview of the health care industry and its transition from the past to the present via the scientific process and analysis of relationships among selected health problems. Three hours of lecture per week.

**College/School:** College Of Pharmacy/Hlth Sci.**Department:** Phar Praticce/Clinical Hlth Sci**HSCR 2310 Biomedical Ethics (3 Credits)****Lecture:** 3, **Lab:** 0

Biomedical Ethics (3) Comprehensive study of ethical rules, principles, and theories; their application to contemporary moral issues/dilemmas; and their impact on the legal, social, and medical communities. Three hours of lecture per week. Prerequisite: HSCR 2300 or concurrent enrollment.

**Prerequisite(s):** HSCR 2300 (may be taken concurrently)**College/School:** College Of Pharmacy/Hlth Sci.**Department:** Phar Praticce/Clinical Hlth Sci**HSCR 2320 Principles of Disease (3 Credits)****Lecture:** 3, **Lab:** 0

Principles of Disease (3) Comprehensive study of principles and concepts in human disease focusing on the cellular and mechanistic processes involved in disease and the clinical and physiological manifestations that result. Etiology, pathogenesis, treatment, prognosis and research relative to human disease and health are stressed. Three hours of lecture per week.

**College/School:** College Of Pharmacy/Hlth Sci.**Department:** Phar Praticce/Clinical Hlth Sci