

dysfunctions that mimic neuro-musculoskeletal dysfunction. Determination of need for referral to another member of the health care team will be emphasized.

PHYT645 Teaching and Learning II

Summer

Credit Hours: G 1

Prerequisites: Completion of Year 5 Spring courses

Continued exploration of the principles of patient education, group differences, and development of appropriate educational materials. An emphasis will be placed on health promotion, in-service education and instruction of client and families.

PHYT689 Clinical Internship

Fall

Credit Hours: G 8 Graded S/U.

Prerequisites: Completion of all didactic courses, required electives, and permission of faculty
Orientation to physical therapy practices including supervised examination, evaluation, assessment and treatment procedures. Development of entry-level physical therapy skills and competency will be emphasized. 640 hours/16 weeks.

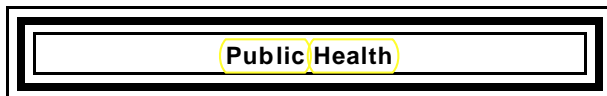
PHYT690 Graduate Symposium

Fall

Credit Hours: G 2 Graded S/U.

Prerequisites: PHYT689

Addresses current professional issues in the practice of physical therapy. Students will be responsible for presenting the pros and cons of each issue and facilitating discussion of these issues. Will serve as Capstone experience.



PUBH411 Introduction to Spanish for Healthca

**PUBH531 Chemical Agent Toxicity,
Evaluation and Control**

Fall

Credit Hours: G 3

Scientific principles and practices applicable to the toxicology, evaluation, and control of chemical agents associated with human diseases resulting from various environmental exposures. Content includes normal/abnormal human physiology, exposure assessment, and exposure control.

PUBH550 Public Health Microbiology

Variable

Credit Hours: G 3

Prerequisite: College-level biology and chemistry
The course is designed so students can achieve a broad knowledge and understanding of microorganisms, especially those involved in human disease. Topics include the body's defenses, the organism's capabilities for spreading and for virulence; important sources of infection and



Presents concepts and methods of molecular and genetic epidemiology relevant to the study of prevalent diseases in the population. Topics include biomarkers, polymorphism and gene-environment interaction. The evolution and function of the genomics and a synopsis of epidemiological design and analysis are included.

PUBH615 Clinical Epidemiology

Variable

Credit Hours: G 3

This course focuses on epidemiologic concepts and methods in clinical medicine. Topics include clinical measurements and outcomes, risk, prognostic factors, clinical di