

**Course:**

**NURS 2710 Pathophysiology for Pre-Licensure Students**

**3 hours**

**Majors, Minors & Degrees:**

**Majors**

Nursing (Pre-Licensure) (B.S.N.)

**Departments/Programs:**

Nursing (Undergraduate)

This course offers an exploration of selected pathophysiological processes in the human body that occur when a homeostatic imbalance related to internal or external factors across the lifespan is experienced. Internal or external factors may be genetics, culture, lifestyle, environment, and/or psychosocial in nature. The course will explore knowledge of the etiology and clinical manifestations of specific impaired health states. Course participants discover evidence in relation to pathophysiological processes and treatments. This course will introduce health policy in connection to select pathophysiological states for the health care provider and health care consumer. These principles will enable the learner to frame problems through the critical thinking process.

*Prerequisite(s): BIO 1090 Introduction to Human Anatomy and Physiology I, BIO 1100 Introduction to Human Anatomy and Physiology II, and NURS 1910 Medical Terminology, with grades of "C" or better.*