

# NUR 2108: Human Pathophysiology

The basic mechanisms of the pathogenesis of human disease from the molecular, histologic, and systemic perspectives. Emphasis is placed on pathophysiologic conditions commonly encountered in the clinical setting. The influence of age, gender, etiologic agents, genetics, culture, stress, environment, and human behavior on prevention of disease, health promotion, health restoration, and health maintenance are examined. Current diagnostic and treatment modalities used in the clinical setting are discussed.

**Credits:** 3

**Prerequisites:**

BIO 1205 and BIO 1206

**Program:** [Nursing](#)