

### **NURS 4428: Survivorship: The Cancer Model**

#### **3 Credit Hours**

*Prerequisite: NURS 3209*

This course will introduce students to the principles of cancer survivorship. Issues related to interprofessional care, quality of life, economics, political influences, genetic implications, access to health care, and adaptation for the cancer survivor and family will be explored. This is an elective course, which augments and enhances the basic oncology concepts of the curriculum and exposes the student to new ways of thinking about cancer survivors.

### **NURS 4429: Disaster/Emergency Preparedness**

#### **3 Credit Hours**

*Prerequisite: NURS 3313 or Registered Nurse status.*

This course is designed to enhance emergency and disaster preparedness for students by providing knowledge and training in preparedness, mitigation, response, and recovery.

### **NURS 4430: Gerontological Nursing**

#### **3 Credit Hours**

*Prerequisite: NURS 3309*

This course is designed to serve nursing students who are interested in the health care of the aging adult. The course, within the context of cultural perspectives, addresses the healthy aging process and health promotion strategies; pathophysiological aspects of aging and treatment regimes; and end of life issues.

### **NURS 4431: Psychoneuroimmunology: Mind Body Pathways**

#### **3 Credit Hours**

*Prerequisite: One 3000-level Nursing course or permission of the instructor.*

This course takes a novel approach to the interdisciplinary field of psychoneuroimmunology (PNI) by exploring research and providing practical applications that illustrate how stress over time may impact psychological and physical well-being. Students will be exposed to current PNI literature, experientially explore effects of stress and coping strategies, and participate in a PNI laboratory assignment. Topics will include, but are not limited to: Mind-Body Pathways; Stress and Illness; Metabolism, Growth, and Stress; Sleep and Stress; Coping and Stress Management.