

**RADI 218 Radiation Protection II**

Prerequisite: RADI 217 Radiation Protection I

Credit Hours: 2

The study of the biological effects of radiation and patient protection. Also included are radiation monitoring and occupational exposure and protection.

**RADI 219 (5105) Image Analysis**

Prerequisite: Entrance into Sophomore year of Radiography Program

Credit Hours: 2

Will provide a basis for analyzing radiographic images. Including the importance of imaging standards, discussion of a problem-solving technique for image evaluation and factors that can affect image quality.

**RADI 221 (5266) Radiography Comprehensive Review**

Prerequisite: Completion of all Radiography courses to date

Credit Hours: 2

Group discussion on current topics in radiologic technology. Review of the principles of radiography and their application to the ARRT examination. Mock registry exams on the computer.

**RADI 223 (5106) Critical Thinking and Analysis in Radiography**

Prerequisite: Entrance into sophomore year of Radiography Program

Credit Hours: 3

Comprehensive review course with emphasis on critical thinking, problem analysis, and solution judgment skills. Includes group sessions for scenario development.

## Religion

**RELI 101 (1510) Comparative World Religions KRSN REL1010\*\***

Placement Test Level: General Education Course Placement\*

Prerequisite: None

Credit Hours: 3

This course examines different religions and their history, practices, and beliefs.

**RELI 103 (1512) Old Testament Survey (IO)**

Placement Test Level: General Education Course Placement\*

Prerequisite: None

Credit Hours: 3

A general survey of the people and customs in Old Testament times, places, and periods of history, along with the study of the literary structure of the Old Testament.

**RELI 105 (1564) New Testament Survey**

Placement Test Level: General Education Course Placement\*

Prerequisite: None

Credit Hours: 3

An introduction to the New Testament and other early Christian literature in their historical and cultural context.

## Respiratory Therapy

**RESP 101 Fundamentals of Respiratory Care I**

Prerequisite: Admission into the Respiratory Therapy Program

Credit Hours: 3

This course provides instruction in basic gas physics and basic Respiratory Therapy. Included is a section on microbiology, patient assessment and professionalism.

\*Refer to the Placement Testing Procedure 3.22, page 24 \*\* Refer to Course Transfer, page 18