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**
Prerequisite: None
Credit Hours: 3
This course examines different religions and their history, practices, and beliefs.

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

RESP 102 Fundamentals of Respiratory Care II
Prerequisite: RESP 101 Fundamentals of Respiratory Care I
Credit Hours: 3
This course will continue from FRC I in presenting equipment and therapeutics. A diagnostics component will be added. The student will learn about specialized oxygen devices, arterial blood puncture analysis and interpretation, plus pulmonary function testing. In addition emergency care, artificial airways, and the electrical conduction system of the heart will also be taught. There is a separate laboratory class that will include hands on competencies taught in this course..

RESP 105 Respiratory Care Pharmacology
Prerequisite: Admission into the Respiratory Therapy program
Credit Hours: 3
This course addresses general principles of pharmacology with emphasis on drugs affecting the cardiopulmonary system. An overview of antibiotics, narcotics, and sedatives is presented.

RESP 107 Cardiopulmonary Anatomy and Physiology I
Prerequisite: Admissions into the Respiratory Therapy Program
Credit Hours: 2
An in-depth study of cardiopulmonary anatomy and physiology will be presented. Units on renal physiology and acid-base balance are included.

RESP 109 Clinical Practice I
Prerequisite: Fundamentals of Respiratory Care I, Cardiopulmonary Anatomy and Physiology, and RC Pharmacology

*Refer to the Placement Testing Procedure 3.22, page 25  ** Refer to Course Transfer, page 20