LABETTE COMMUNITY COLLEGE BRIEF SYLLABUS

SPECIAL NOTE:
This brief syllabus is not intended to be a legal contract. A full syllabus will be distributed to students at the first class session.

TEXT AND SUPPLEMENTARY MATERIALS USED IN THE COURSE (if any):
Please check with the LCC bookstore http://www.labette.edu/bookstore for the required texts for this class.

COURSE NUMBER: RADI 104
COURSE TITLE: RADIOGRAPHIC PROCEDURES II
SEMESTER CREDIT HOURS: 3
DEPARTMENT: Radiography
DIVISION: Health Science
PREREQUISITE: RADI 103 Radiographic Procedure I
REVISION DATE: 7/2011

COURSE DESCRIPTION:
Content is designed to provide the knowledge base necessary to perform standard imaging procedures, including special studies. Consideration is given to the evaluation of optimal diagnostic images. In this course the anatomy & positioning of the following body parts will be covered the upper extremity, shoulder girdle, lower extremity, pelvic girdle, bony thorax, & the spine.

COURSE OUTCOMES AND COMPETENCIES:
Students who successfully complete this course will be able to without references and with 86% accuracy:

1. Explain the basic radiographic examinations used to demonstrate the skeletal anatomy of the

   • State the patient's position, central ray location, IR, and structures best demonstrated for the following examinations:
   • Upper Extremity
   • Shoulder Girdle
   • Lower Extremity
   • Pelvic Girdle
   • Bony Thorax
   • Spinal Column
2. Be able to identify the anatomy radiographically associated with the following body systems

- Upper Extremity
- Shoulder Girdle
- Lower Extremity
- Pelvic Girdle
- Bony Thorax
- Spinal Column

3. Explain and perform the basic radiographic examinations used to demonstrate the skeletal anatomy of the

- Upper Extremity
- Shoulder Girdle
- Lower Extremity
- Pelvic Girdle
- Bony Thorax
- Spinal Column