**ESSEX COUNTY COLLEGE**

**Course Outline**

**Student Learning Outcomes (SLO) Assessment Summary Sheet**

**Course Prefix & Number**: RTC 106 **Course Title**: Radiologic Positioning Principles II

**Credit Hours**: 4.0 **Contact Hours**: 4.0 **Name of Person Completing this Form**: John Marfo

**Type of Course:** (Check **all** that apply.)

Developmental Not required for any program (not a major or additional requirement)/Other

AA program major requirement AS program major requirement AAS program major requirement

(Radiography)

AA program additional requirement AS program additional requirement AAS program additional requirement

General Education affirmed course – if so, indicate the foundation category/ies the course is **affirmed** by GECC as addressing:

Written and Oral Communication Humanistic Perspective

Quantitative Knowledge and Skills Historical Perspective

Scientific Knowledge and Reasoning Global and Cultural Awareness of Diversity

Technological Competency/Information Literacy Ethics

Society and Human Behavior

**Student Learning Outcomes (SLOs)**:

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Detailed Goal (SLO)** | **Assessment Method** | **Introduction (I) or**  **Mastery (M)**  **of SLO** |
| **Course Goals** | Satisfactorily perform under laboratory conditions radiography procedures of the vertebral column, pelvic girdles, and the bony thorax for both pediatric and geriatric patients. |  | N/A |
| Demonstrate and describe radiographic positioning and procedure of the vertebral column, pelvic girdles, and the bony thorax. |  |
| Identify and utilize appropriate contrast media and lab equipment for specific radiographic procedures. | Use a checklist rubric to evaluate students’ clinical skills in preparing patients, identifying and preparing appropriate contrast media, and performing radiographic procedures. |
| **Program Goals\***  (if course is a major requirement) | Use x-ray equipment to produce images of internal body structures. |  | M |
| **Gen Ed Goals\***  (if course is a Gen Ed course) | N/A | N/A | N/A |

**\*** addressed by **THIS** specific course