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Department of Radiology

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**Course Equivalents – Iowa Lakes Community College (Estherville)**

**The University of Iowa Course Name/#**

Rhetoric – RHET:1030

Human Anatomy – HHP:2100

Human Physiology – HHP:2400

Physics – PHYS:1400 **OR** PHYS:1511  
(required for Sonography, Therapy, and NMT programs)

Chemistry with Lab – CHEM:1110  
(required for Nuclear Medicine only)

Elementary Psychology – PSY:1001

Math – MATH:1020 Elementary Functions **OR** higher

Medical & Technical Terminology –CLSA:3750

**Iowa Lakes CC Course Name/#**

ENG 105 Composition I **AND**  
ENG 106 Composition II **AND**  
SPC 101 Fund of Oral Communication **OR**  
SPC 112 Public Speaking

\*BIO 168 Human Anatomy & Physiology I **AND**  
\*BIO 173 Anatomy & Physiology II  
(\*must complete BOTH courses to earn credit)

\*BIO 168 Anatomy & Physiology I **AND**  
\*BIO 173 Anatomy & Physiology II  
(\*must complete BOTH courses to earn credit)

PHY 162 College Physics **OR**  
PHS 113 Intro to Physical Science

CHM 166 General Chemistry I

PSY 111 Intro to Psychology

MAT 127 College Algebra & Trigonometry **OR**  
MAT 129 Precalculus

HSC 114 Medical Terminology

**General Education Prerequisites**

Must complete 3 semester hours from 2 of the following categories:

Understanding Cultural Perspectives (UCP)

Historical Perspectives (HP)

International and Global Issues (IGI)

Literary, Visual, and Performing Arts (LVPA)

Values and Society (VS)

Visit the University of Iowa's [Transfer Course Equivalency Guide](#). Select "Iowa Lakes Community College" in the "Transfer Institution" dropdown, "College of Liberal Arts and Sciences" in the "UI College" dropdown, and the respective general education category (listed above) in the "Select the curriculum area of courses you would like returned" dropdown.

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- This document lists relevant course equivalencies only. For a comprehensive list of admission information, prerequisites, and degree requirements see the Radiation Sciences website: <http://www.medicine.uiowa.edu/radsai/>
  - Course offerings and numbers are subject to change.
  - Questions? Contact a UI Admissions Counselor at 319-335-3847 or [admissions-ugmail@uiowa.edu](mailto:admissions-ugmail@uiowa.edu)