



**Roy J. and Lucille A.
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Department of Radiology

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Course Equivalents - Iowa State University (Ames)

The University of Iowa Course Name/#

Rhetoric – RHET:1030

Human Anatomy – HHP:1100

Human Physiology – HHP:3500

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

Chemistry with Lab – CHEM:1110
(required for NMT program only)

Elementary Psychology – PSY:1001

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

Medical & Technical Terminology –CLSA:3750

Iowa State University Course Name/#

ENGL 250 Written, Oral, Visual, and Elec. Comp

BIOL 255 Fundamentals of Human Anatomy

BIOL 256 Fundamentals of Human Physiology

PHYS 101 Physics Nonscientist **OR**
PHYS 111 General Physics I **OR**
PHYS 115 Physics for Life Science

CHEM 167 & 167L Gen Chem Engineers plus lab **OR**
CHEM 177 & 177L Gen Chem I plus lab

PSYCH 101 Intro to Psychology

MATH 143 Preparation for Calculus

FS HN 367 Medical Term for Health Professionals

General Education Prerequisites

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

Diversity and Inclusion (DI)

Historical Perspectives (HP)

International and Global Issues (IGI)

Literary, Visual, and Performing Arts (LVPA)

Values and Culture (VC)

Visit the University of Iowa's [Transfer Course Equivalency Guide](#). Select "Iowa State University" 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/radsci/>
 - Course offerings and numbers are subject to change.
 - Questions? Contact a UI Admissions Counselor at 319-335-3847 or admissions-ugmail@uiowa.edu