

Nuclear Medicine Technology, BS

Admission

Admission to the nuclear medicine technology major is competitive and selective; acceptance into the major is not guaranteed. Students who wish to enter the major must first be admitted to the University of Iowa as College of Liberal Arts and Sciences (CLAS) students with a nuclear medicine technology interest.

As CLAS students, there are two application options for the nuclear medicine technology professional program. Early acceptance is an option for students who will have at least 30 s.h. and half of the prerequisite courses completed by the end of the spring semester of the year in which they are applying. Standard acceptance is an option for students who will have all of the prerequisite courses, including 60 s.h., completed by the end of the spring semester of the year in which they are applying. Students must apply to the nuclear medicine technology professional program by Jan. 15. Standard acceptance applications will be considered for the upcoming fall; early acceptance applications will be considered for the following fall. See Apply on the Radiation Sciences Program website. Transfer students are encouraged to apply in early November to allow time for transfer course articulation.

The program accepts a maximum of eight students per year. After applications close in January, personal interviews with qualified applicants are scheduled in February, and the class is selected by early March. The program begins each fall semester and lasts two years.

Applicants for admission to the University of Iowa whose first language is not English are strongly encouraged to complete the University of Iowa English Proficiency Evaluation and satisfy the university's English Proficiency Requirements before they apply to a professional program. Students must have permission to register for a full academic load before they may be admitted to the Nuclear Medicine Technology Program.

The nuclear medicine technology major requires students to complete a minimum of two years of a high school world language, or college-level coursework deemed by the university as equivalent, prior to admission.

For additional information on UI admission requirements, contact the University of Iowa Office of Admissions.

Recommended Pre-Major Courses

The Nuclear Medicine Technology Program recommends that before students submit an application to the program and the major, they job-shadow a professional who works in nuclear medicine and positron emission tomography (PET) and gain hands-on patient care experience.

The following courses are recommended prior to the Nuclear Medicine Technology Program application.

Course #	Title	Hours
All of these:		
CHEM:1120	Principles of Chemistry II	4
PSY:1010	Your Brain Unlocked: Learning About Learning	1

RSP:1100	Introduction to the Radiation Sciences	1
STAT:1020	Elementary Statistics and Inference	3
One of these:		
BIOL:1140	Human Biology: Nonmajors	4
HHP:1400	Human Anatomy and Physiology	3
One of these:		
BAIS:1500	Business Computing Essentials	2
CS:1020	Principles of Computing	3