

PRE-DIAGNOSTIC SCIENCE – NUCLEAR MEDICINE PLANNING GUIDE (CORE 34)

Admission Requirements: To be eligible to apply to KU's bachelor's degree program in Diagnostic Science, students must be admitted to KU's Nuclear Medicine Technology Program. A minimum cumulative GPA of 2.50 and a 'C' or higher in each course is required to be considered for admission. Admission is extremely competitive as limited spots are available.

Application Deadline: The priority deadline to apply is February 1. Applications must be complete to be considered for admission. If seats are still available, the program may accept applications after the deadline.

More information is available at prehealth.ku.edu.

REQUIRED	OPTIONS AT KU	CORE 34 (FALL 2024 & AFTER)	NOTES
Written Communication I	ENGL 101	ENG	
Written Communication II	ENGL 102	ENG	
College Algebra	MATH 101*	MTS	
Statistics	MATH 365, MATH 107	MTS	MATH 365 preferred.
Biology w/ lab	BIOL 100 & BIOL 102	NPS	
Human Anatomy w/ lab	BIOL 240 & BIOL 241	NPS	
Physiology w/ lab	BIOL 246 & BIOL 247	NPS	
Chemistry	CHEM 110 or CHEM 130	NPS	CHEM 130 preferred.
Physics	PHSX 114	NPS	Completion of JRCERT x-ray program satisfies this requirement.
Medical Terminology	HEIM 230		
Oral Communication	Any course that fulfills Core 34 CMS	CMS	COMS 130 preferred.
Ethics	PHIL 160	AH	
Arts & Humanities	Any non-PHIL course that fulfills Core 34 AH	AH	
Psychology	PSYC 104	SBS	
Sociology	SOC 104	SBS	
U.S. Culture	Any course that fulfills Core 34 USC	USC	
Global Culture	Any course that fulfills Core 34 GLBC	GLBC	
Electives	Any courses of interest or prerequisites to courses listed above		1 credit hour required to reach minimum hours (5 credit hours if completing JRCERT x-ray program instead of PHSX 114)

RECOMMENDED	OPTIONS AT KU	CORE 34 (FALL 2024 & AFTER)	NOTES
Math	Any additional higher math		
Chemistry II	CHEM 135	NPS	

*Courses marked with an asterisk have prerequisites not already listed above. Please see a Pre-Health Academic Advisor for guidance.

THINGS TO CONSIDER

- Nuclear Medicine Technology is a STEM-intensive and highly competitive program; students should consider completing all recommended courses to best prepare for future coursework.
- The School of Health Professions accepts all graded attempts of coursework in GPA calculations; the grade replacement policy is not applied.
- Students must have a minimum of 60 credit hours completed prior to starting the program. By completing the admission courses listed in this planning guide, students will need to complete one (1) additional hour of elective work.
 - Students who complete a JRCERT x-ray program are not required to complete PHSX 114. Students will need to complete at least five (5) hours of elective work.
- Students are highly encouraged to shadow nuclear medicine, PET, or CT departments to strengthen their application and understanding of the program.