



TWO DEGREES, ONE PATH

TRANSFER PATHWAY GUIDE 2024-2025

Associate in Applied Science in Medical Information Technology
to Bachelor of Science in Health Science (Degree Completion Track)

Overview

Completion of the following curriculum will satisfy the requirements for the Associate in Applied Science (AAS) in Medical Information Technology at a Kentucky Community and Technical College (KCTCS) institution and leads to the Bachelor of Science (BS) in Health Science – Degree Completion Track degree at Northern Kentucky University (NKU).

Applying to the KCTCS2NKU Program

Students can apply to participate in the pathway program by completing the online application on the NKU transfer webpage. Students must be enrolled in at least six credit hours at their KCTCS institution, enrolled in an associate degree program, plan to transfer to NKU, and maintain a minimum 2.0 cumulative GPA at their KCTCS institution.

Degree Requirements for KCTCS

1) Minimum cumulative GPA 2.0, 2) minimum of 25 percent of credit hours required for the degree earned at the institution awarding the degree, and 3) demonstration of digital literacy.

Admission Requirements to NKU

Students completing an associate degree with a cumulative GPA of 2.0 or higher will be accepted into NKU. Students wishing to enroll in the Health Science Completer degree must have a minimum college GPA of 2.30. The Degree Completion Track is designed for students who have an earned associate degree in a health discipline looking to complete a bachelor's degree.

Students who complete one of the following associate degrees at a Kentucky Community and Technical College can apply for admission into NKU's Health Science - Degree Completion Track.

- Dental Hygiene
- Diagnostic Medical Sonography
- Emergency Medical Services – Paramedic
- Health Information Technology

- Health Science Technology
- Massage Therapy Technology
- Medical Assisting
- Medical Information Technology
- Medical Laboratory Technician
- Occupational Therapy Assistant
- Orthotics and Prosthetics Technology
- Physical Therapist Assistant
- Radiography
- Respiratory Therapist
- Surgical First Assisting
- Surgical Technology

This major can be completed online. Courses are offered in seven-week formats. Tuition for online accelerated programs differs from face-to-face tuition. Scholarship pricing is available to KCTCS students who choose to enroll in the fully online program. Visit our website for more information about the [Health Science Accelerated Online program](#).

Degree Requirements for NKU

To earn a bachelor's degree at NKU, students must complete a minimum of 120 credit hours with at least 45 credit hours numbered 300 and above. In addition, at least 25% of the credit hours required for the degree and the last 30 credit hours must be completed at NKU. Students must have an overall GPA of 2.0, earn a C or better in major courses, and meet all prerequisites for courses and requirements for the major. An associate of applied science (AAS) degree or equivalent from a regionally accredited institution serves as an imbedded minor for the program.

General Transfer Information

Students must complete the online application to NKU. There is no application fee for students who are transferring from a KCTCS institution.

KCTCS Scholars Award: Students who are KY residents transferring directly from a KCTCS institution with at least 36 hours from that institution and minimum GPA of 3.0, were never enrolled as a degree-seeking student at NKU, and will be enrolled in at least 12 credit hours both fall and spring semester are eligible for a limited number of \$2,500 annual scholarships (\$1,250 per fall and spring). Students must gain admission to NKU by June 15 for fall and November 1 for spring to be eligible for a possible scholarship. Online accelerated programs are not eligible for the KCTCS Scholars Award.

**KCTCS AAS IN MEDICAL INFORMATION TECHNOLOGY
TO NKU BS IN HEALTH SCIENCE (DEGREE COMPLETION TRACK) CHECKLIST**

Kentucky Community and Technical College System

Category 1: KCTCS General Education Requirements

KCTCS Course	Course or Category	Credits	NKU Course	Completed
ENG 101	Writing I (WC)	3	ENG 101	
TBS XXX	Heritage or Humanities Course (AH)	3	TBD XXX	
TBS XXX	Social and Behavioral Science Course (SB)	3	TBD XXX	
MAT 105 or TBS XXX	Mathematics for Business (QR for AAS) or Higher Level Quantitative Reasoning Course (QR)	3	MAT 100T TBD XXX	
BIO 135	Basic Anatomy and Physiology W/Lab (SL)	4	BIO 121/121L	
	Subtotal General Education Courses	16		

TBS XXX means to be selected by KCTCS student.

TBD XXX means to be determined by NKU based on course selected.

It is recommended that students take MAT 151, MAT 161, or STA 151 to help prepare them for a statistics course at KCTCS or NKU. Then, if able, take STA 251 while at your KCTCS institution. (MAT 151 or MAT 161 or STA 151) + STA 251 = STA 205 plus elective credit in MAT or STA at NKU.

BIO 137 and BIO 139 (NKU's BIO 208 with Lab and BIO 209 with Lab) may be substituted for BIO 135.

Category 2: KCTCS AAS Requirements for Medical Information Technology

KCTCS Course	Course or Category	Credits	NKU Course	Completed
OST 105 or CIT 105	Introduction to Information Systems or Introduction to Computers	3	BIS 101	
OST 110	Word Processing Applications	3	UND 100T	
OST 240 or CIT 130	Advanced Microsoft Applications or Productivity Software	3	INF 100T BIS 101	
MIT 103 or AHS 115 or CLA 131	Medical Office Terminology or Medical Terminology or Medical Terminology from Greek and Latin	3	BIO 272	
MIT 104	Medical Insurance	3	HSC 100T	
MIT 217	Medical Office Procedures	3	HSC 100T	
MIT 224	Medical Practice Management	3	HSC 100T	
MIT 228	Electronic Medical Records	3	HSC 200T	
MIT 230	Medical Information Management	3	HSC 200T	
MIT 250	Legal Issues in Medical Information Management	3	HSC 200T	
MIT 295	Medical Information Technology Capstone	3	HSC 300T	
TBS XXX	Select one of the following tracks:	15		

KCTCS Course	Course or Category	Credits	NKU Course	Completed
	Medical Administrative Track Medical Coding Track Medical Office Management Track Medical Transcription Track Courses are listed in Categories 3 through 6 tables below.			
	Subtotal AAS Requirement Courses	48		
	Total Associate Degree Hours	64		

Category 3: KCTCS Pathway for Medical Administrative Track

KCTCS Course	Course or Category	Credits	NKU Course	Completed
ACT 101 or ACC 201	Fundamentals of Accounting I or Financial Accounting	3	ACC 200T ACC 200	
MIT 227	Medical Office Software	3	HSC 100T	
OST 235	Business Communications Technology	3	ENG 340	
TBS XXX	Courses Approved by Program Coordinator	6	TBD XXX	
	Total Pathway Hours	15		

Category 4: KCTCS Pathway for Medical Coding Track

KCTCS Course	Course or Category	Credits	NKU Course	Completed
ACT 101 or ACC 201	Fundamentals of Accounting I or Financial Accounting	3	ACC 200T ACC 200	
MIT 204	Medical Coding	3	HSC 100T	
MIT 205	Advanced Medical Coding	3	HSC 200T	
OST 235	Business Communications Technology	3	ENG 340	
TBS XXX	Courses Approved by Program Coordinator	3	TBD XXX	
	Total Pathway Hours	15		

Category 5: KCTCS Pathway for Medical Office Management Track

KCTCS Course	Course or Category	Credits	NKU Course	Completed
ACT 101 or ACC 201	Fundamentals of Accounting I or Financial Accounting	3	ACC 200T ACC 200	
BAS 160	Introduction to Business	3	BUS 101	
OST 235	Business Communications Technology	3	ENG 340	
OST 275 or BAS 283	Office Management or Principles of Management	3	UND 200T MGT 205	
TBS XXX	Courses Approved by Program Coordinator	3	TBD XXX	

KCTCS Course	Course or Category	Credits	NKU Course	Completed
	Total Pathway Hours	15		

Category 6: KCTCS Pathway for Medical Transcription Track

KCTCS Course	Course or Category	Credits	NKU Course	Completed
MIT 106	Introduction to Medical Transcription	3	HSC 100T	
MIT 206	Medical Transcription	3	HSC 200T	
OST 235	Business Communications Technology	3	ENG 340	
TBS XXX	Courses Approved by Program Coordinator	6	TBD XXX	
	Total Pathway Hours	15		

Northern Kentucky University

Category 7: NKU Additional General Education Courses

NKU Course	Course or Category	Credits	KCTCS Course	Taken at KCTCS
ENG 102	Writing II	3	ENG 102	
CMST 101	Oral Communication	3	COM 181	
TBS XXX	Natural Science	3		
TBS XXX	Cultural Pluralism	3		
TBS XXX	Individual and Society	3		
TBS XXX	Culture and Creativity	3		
TBS XXX	Global Viewpoints	3		
	Subtotal General Education Credit Hours	21		

The KCTCS Heritage and Humanities course will likely transfer as a Culture and Creativity credit and the Social and Behavioral Science course will likely transfer as Individual and Society, but discuss your choice with an advisor to know for sure which NKU general education category it will fulfill. These courses may fulfill general education certification.

If students choose the BIO 137 and BIO 139 option instead of BIO 135, they will fulfill both science general education requirements at NKU.

Category 8: NKU Major Requirements for BS in Health Science

NKU Course	Course	Credits	KCTCS Course	Taken at KCTCS
HHS 500	Teaching & Learning in Healthcare Education	3		
HIN 355	Foundations of Health Informatics	3		
HSC 410	Healthcare Management	3		
HSC 413	Aging in Today's Society	3		

NKU Course	Course	Credits	KCTCS Course	Taken at KCTCS
HSC 415	Ethical and Legal Issues in Healthcare	3		
HSC 421	Healthcare Research	3		
HSC 440	Issues in Chronic Disease Management	3		
HSC 480	Global Perspectives in Healthcare	3		
HSC 510	Trends and Cultural Issues in Healthcare	3		
LDR 308	Leadership Development	3		
STA 205	Statistical Methods	3	STA 220 or (MAT 151 or STA 151 or MAT 161) + STA 251	
	Subtotal Major Credit Hours at NKU	33		

Category 9: Additional Requirements at NKU

NKU Course	Course	Credits	KCTCS Course	Taken at KCTCS
	Subtotal Elective (300/400 level) Hours	2		
	Total Baccalaureate Degree Credit Hours	120		

Updated November 2024