

TWO DEGREES, ONE PATH

TRANSFER PATHWAY GUIDE 2022-2023

Associate in Applied Science in Emergency Medical Services - Paramedic 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 Emergency Medical Services - Paramedic degree at a Kentucky Community and Technical College (KCTCS) institution and leads to the Bachelor of Science (BS) in Health Science 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.

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.

Health Care Industry Certification Examinations: Students who hold advanced credentials in radiologic technology or nuclear medicine (for example, CT, MRI, cardiovascular imaging, PET, etc.) or respiratory care (for example, polysomnography) may be awarded up to six hours of coursework at the 300 level or above that may be used toward their credit hour total. Advanced credentials must have been awarded by a recognized national organization, such as the American Registry of Radiologic Technologists, Nuclear Medicine Technology Certification Board, Board of Registered Polysomnography Technologists, the National Board for Respiratory Care, or the American Registry for Diagnostic Medical Sonography. Visit testing services to learn more about the process for receiving credit.

Prior learning credit is also available for radiographers who have graduated from an accredited radiography program, but who may not have coursework that transfers to NKU. Students must have passed the American Registry of Radiologic Technologists national examination, have maintained their certification and can provide documentation of current certification. These students may be awarded up to 50 hours of radiography professional coursework, dependent upon year of initial certification; award of credit will be posted to the student's transcript upon completion of the process. This advanced standing policy is limited to students completing the health science program. Credit hours earned under this policy may not be used to satisfy the residency requirements for graduation. Students who earn these credit hours must meet all prevailing university and program requirements for graduation.

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 EMERGENCY MEDICAL SERVICES 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 | Oral Communications (OC) | 3 | TBD XXX | |
| TBS XXX | Heritage or Humanities Course (AH) | 3 | TBD XXX | |
| PSY 110 | General Psychology (SB) | 3 | PSY 100 | |
| TBS XXX | Quantitative Reasoning (QR) | 3 | TBD XXX | |
| BIO 135 | Basic Anatomy and Physiology with Lab (SL) | 4 | BIO 121/121L | |
| | Subtotal General Education Courses | 19 | | |

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 courses 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 Emergency Medical Services - Paramedic

| KCTCS Course | Course or Category | Credits | NKU Course | Completed |
|--------------|---|---------|---------------|-----------|
| DIL XXX | Digital Literacy | 0-3 | | |
| AHS 115 or | Medical Terminology or | 3 | BIO 272 | |
| CLA 131 | Medical Terminology from Greek and Latin | 5 | BIO 272 | |
| EMS 200 and | Introduction to Paramedicine and | 4 | HSC 200T and | |
| EMS 210 OR | Emergency Pharmacology OR | 3 | HSC 105 or | |
| EMS 201 | Principles of Paramedicine I | (6) | UND 200T | |
| EMS 211 OR | Fundamentals Lab OR | 2 | UND 200T | |
| EMS 204 | Principles Lab I | Z | | |
| EMS 215 OR | Clinical Experience I OR | 1 | UND 200T | |
| EMS 203 | Practicum I – Clinical | L | | |
| EMS 220 and | Cardiovascular Emergencies and | 3 | HSC 200T | |
| EMS 260 and | Special Populations and | 3 | | |
| EMS 275 OR | Seminar in Advanced Life Support (ALS) OR | 1 | | |
| EMS 205 | Principles of Paramedicine III | (6) | | |
| EMS 221 OR | Cardiac and Trauma Lab OR | 1 | HSC 200T | |
| EMS 207 | Principles Lab II | L | | |
| EMS 225 and | Clinical Experience II and | 1 | UND 200T | |
| EMS 235 OR | Clinical Experience III OR | 2 | | |
| EMS 206 | Practicum II - Clinical | (3) | | |
| EMS 230 & | Traumatic Emergencies and | 4 | HSC 200T and | |
| EMS 270 OR | EMS Operations OR | 1 | UND 200T or | |

| KCTCS Course | Course or Category | Credits | NKU Course | Completed |
|--------------|--|---------|---------------|-----------|
| EMS 208 OR | Principles of Paramedicine IV OR | (6) | UND 200T | |
| EMS 2081 and | Principles of Paramedicine IV Part 1 and | (4) | | |
| EMS 2082 | Principles of Paramedicine IV Part 2 | (2) | | |
| EMS 231 OR | Medical Lab OR | 1 | HSC 200T or | |
| EMS 209 | Principles Lab III | (2) | UND 200T | |
| EMS 240 and | Medical Emergencies I and | 3 | NUR 200T or | |
| EMS 250 OR | Medical Emergencies II OR | 3 | | |
| EMS 202 | Principles of Paramedicine II | (5) | UND 200T | |
| EMS 285 OR | Field Internship & Summation OR | 5-6 | HSC 200T or | |
| EMS 212 and | Practicum III – Field and | (4) | UND 200T | |
| EMS 213 | Principles of Paramedicine V | (2) | | |
| | Subtotal AAS Requirement Courses | 41-45 | | |
| | Total Associate Degree Hours | 60-64 | | |

Northern Kentucky University

Category 3: NKU Additional General Education Courses

| NKU Course | Course or Category | Credits | KCTCS Course | Taken at KCTCS |
|---------------|---|---------|-----------------|-------------------|
| ENG 102 | Written II | 3 | | |
| 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 | 18 | | |

The KCTCS Heritage and Humanities course will likely transfer as a Culture and Creativity credit, but discuss your choice with an advisor to know for sure which NKU general education category it will fulfill.

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 4: 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 | | |
| HSC 415 | Ethical and Legal Issues in Healthcare | 3 | | |
| HSC 421 | Healthcare Research | 3 | | |
| HSC 440 | Issues in Chronic Disease Management | 3 | | |

| NKU Course | Course | Credits | KCTCS Course | Taken at KCTCS |
|---------------|--|---------|--|----------------------|
| 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 5: Additional Requirements at NKU

| NKU Course | Course | Credits | KCTCS Course | Taken at KCTCS |
|------------|---|---------|-----------------|-------------------|
| | Subtotal Elective (300/400 level) Hours | 15 | | |
| | Total Baccalaureate Degree Credit Hours | 126-130 | | |

Updated April 2022