

# TRANSFER PATHWAY GUIDE

# 2019-2020

Associate in Applied Science in Emergency Medical Services - Paramedic

to Bachelor of Science in Health Science (Completion Track)

## Overview

Completion of the following curriculum will satisfy the requirements for the Associate in Applied Science in Emergency Medical Services - Paramedic degree at Gateway Community and Technical College and leads to the Bachelor of Science in Health Science degree at Northern Kentucky University.

## Applying to the Gateway2NKU 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 Gateway CTC, enrolled in an associate degree program, plan to transfer to NKU, and maintain a minimum 2.0 cumulative GPA at Gateway CTC.

## Degree Requirements for GCTCS

1) completion of minimum 60 credit hours, 2) minimum cumulative GPA 2.0, 3) minimum of 25 percent of credit hours required for the degree earned at the institution awarding the degree, 4) 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.

## 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 and meet all prerequisites for courses and requirements for the major. In some cases, students must complete a focus or minor as indicated on the pathway.

***Degree Completion Track*** is designed for students who have an earned associate’s degree in a health discipline looking to complete a bachelor’s degree. Students must additionally meet all university graduation requirements. Students must have an associate’s degree in a health discipline and a minimum college GPA of 2.30.

Student must meet the pre-requisite for each course AND must earn at least a C in each course counted toward the major. An associate of applied science (AAS) degree or equivalent from a regionally accredited institution serves as an imbedded minor for the program; all other students must complete a focus or minor.

*This major is offered exclusively in an online accelerated format at NKU. Courses are completely online and offered in seven week formats. Please note that tuition for online accelerated programs differs from regular tuition and students in online accelerated programs are not eligible for any NKU scholarships.*

**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. The process for receiving credit is found at (<http://testing.nku.edu/CPL.html>).

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 found at (<http://testing.nku.edu/CPL.html>). 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.

### GCTC AAS IN EMERGENCY MEDICAL SERVICES

### TO ­­­­­­­­­­­­­­­NKU BS IN HEALTH SCIENCE (COMPLETION TRACK) CHECKLIST

### Gateway Community and Technical College System

#### Category 1: GCTC General Education Requirements

| **GCTC Course** | **Course or Category** | **Credits** | **NKU Course** | **Completed** |
| --- | --- | --- | --- | --- |
| ENG 101 | Writing I (WC) | 3 | ENG 101 |  |
| COM 181 or COM 252 | Basic Public Speaking or  Interpersonal Communication | 3 | CMST 101 |  |
| TBS XXX | Arts & Humanities Heritage (AH) | 3 | TBD XXX |  |
| PSY 100 | Introduction to Psychology (SB) | 3 | PSY 100 |  |
| TBS XXX | Quantitative Reasoning (QR) | 3 | TBD XXX | TBS XXX |
| BIO 135 | Basic Anatomy and Physiology W/Lab (SL) | 4 | BIO 121/121L |  |
|  | **Subtotal General Education Courses** | **19** |  |  |

TBS XXX means to be selected by GCTC 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 100T + STA 205 at NKU.

#### Category 2: GCTC AAS Requirements

| **GCTC Course** | **Course or Category** | **Credits** | **NKU Course** | **Completed** |
| --- | --- | --- | --- | --- |
| CIT 105 or OST 105 | Introduction to Computing or  Introduction to Information Systems | 3 | BIS 101 |  |
| AHS 115 | Medical Terminology | 3 | BIO 272 |  |
| EMS 200 | Introduction to Paramedicine | 4 | HSC 200T |  |
| EMS 210 | Emergency Pharmacology | 3 | HSC 105 |  |
| EMS 211 | Fundamentals Lab | 2 | UND 200T |  |
| EMS 215 | Clinical Experience I | 1 | UND 200T |  |
| EMS 220 | Cardiovascular Emergencies | 3 | HSC 300T |  |
| EMS 221 | Cardiac and Trauma Lab | 1 | HSC 200T |  |
| EMS 225 | Clinical Experience II | 1 | UND 200T |  |
| EMS 230 | Traumatic Emergencies | 4 | HSC 200T |  |
| EMS 231 | Medical Lab | 1 | UND 200T |  |
| EMS 235 | Clinical Experience III | 2 | UND 200T |  |
| EMS 240 | Medical Emergencies I | 3 | NUR 200T |  |
| EMS 250 | Medical Emergencies II | 3 | NUR 200T |  |
| EMS 260 | Special Populations | 3 | UND 200T |  |
| EMS 270 | EMS Operations | 1 | UND 200T |  |
| EMS 275 | Seminar in Advanced Life Support (ALS) | 1 | UND 200T |  |
| EMS 285 | Field Internship & Summation | 5-6 | TBD XXX |  |
|  | **Subtotal AAS Requirement Courses** | **44-45** |  |  |
|  | **TOTAL Associate Degree Hours** | **63-64** |  |  |

Students must demonstrate computer/digital literacy skills, either through completing a course or passing a test.

### Northern Kentucky University

#### Category 3: Additional General Education Courses

| **NKU**  **Course** | **Course or Category** | **Credits** | **GCTC**  **Course** | **Taken at GCTC** |
| --- | --- | --- | --- | --- |
| ENG 102 | Written II | 3 | ENG 102 |  |
| 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** |  |  |

#### Category 4: Major Requirements for BS in Health Science

| **NKU**  **Course** | **Course** | **Credits** | **GCTC**  **Course** | **Taken at GCTC** |
| --- | --- | --- | --- | --- |
| 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 |  |  |
| HSC 480 | Global Perspectives in Healthcare | 3 |  |  |
| HSC 510 | Trends and Cultural Issues in Healthcare | 3 |  |  |
| CHP 500 | Teaching & Learning in Healthcare Education | 3 |  |  |
| HIN 355 | Foundations of Health Informatics | 3 |  |  |
| LDR 308 | Leadership Development | 3 |  |  |
| STA 205 or STA 205R | Statistical Methods or  Statistical Methods with Recitation | 3 | STA 220 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** | **GCTCS Course** | **Taken at GCTC** |
| --- | --- | --- | --- | --- |
|  | **Subtotal Elective (300/400 level) Hours** | **5-6** |  |  |
|  | **Total Baccalaureate Degree Credit Hours** | **120** |  |  |

Updated: May 2019