

# TRANSFER PATHWAY GUIDE

# 2019-2020

Associate in Applied Science in Education to

Bachelor of Arts in Middle Grades Education

## Overview

Completion of the following curriculum will satisfy the requirements for the Associate in Applied Science in Education degree at a Kentucky Community and Technical College System institution and leads to the Bachelor of Arts in Middle Grades Education degree at Northern Kentucky University.

## 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) 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. In addition, students must meet the following requirements for admission into Education. Courses in parentheses are KCTCS course equivalencies.

* A minimum overall GPA of 2.75
* A minimum grade of “B” in CMST 101 (COM 181) and ENG 102 (ENG 102)
* A minimum grade of “C” in all other pre-admission courses and required EDU and EDS courses which include EDU 300 (EDP 202), EDU 305 (EDU 201), EDU 313 (EDU 204), and EDS 360 (EDP 203).
* Praxis Core Academic Skills for Educators: Reading (5712) – 156 or higher, Writing (5722) – 162 or higher and Mathematics (5732) – 150 or higher
* Pass criminal background check
* 60 semester hours completed
* An acceptable portfolio
* A completed application to the Teacher Education 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 and meet all prerequisites for courses and requirements for the major. Students majoring in Education must maintain a GPA of 2.75 overall in major courses in order to enroll in the clinical experience.

## 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 EDUCATION TO ­­­­­­­­­­­­­­­NKU BA IN MIDDLE GRADES EDUCATION 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 |  |
| ENG 102 | Writing II (WC) | 3 | ENG 102 |  |
| COM 181 | Basic Public Speaking (OC) | 3 | CMST 101 |  |
| HIS 108 or  HIS 109 | History of the United State Through 1865 or  History of the United State Since 1865 (AH) | 3 | HIS 102  HIS 103 |  |
| TBS XXX | Arts & Humanities (AH) – Humanities | 3 | TBD XXX |  |
| PSY 110 | General Psychology (SB) | 3 | PSY 100 |  |
| TBS XXX | Social & Behavioral Sciences (SB) | 6 | TBD XXX |  |
| MAT 146 or  MAT 150 | Contemporary College Mathematics (QR)  College Algebra (QR) | 3 | MAT 115  (MAT 102 or MAT 103) + MAT 100T |  |
| TBS XXX | Natural Science Courses – at least one with a lab (SL/NS) | 6-7 | TBD XXX |  |
|  | **Subtotal General Education Courses** | **33-34** |  |  |

TBS XXX means to be selected by KCTCS student.

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

One of these courses must be selected from the KCTCS identified Cultural Studies course list, indicate by placing (CS) next to the course name in Category 1 or 2 table.

A grade of A or B in MAT 150 equates to MAT 103 + MAT 100T. Grade of C or D in MAT 150 equates to MAT 102 + MAT 100T. Students interested in mathematics as a content area should take MAT 150.

#### Category 2: KCTCS AAS Requirements

| **KCTCS Course** | **Course or Category** | **Credits** | **NKU Course** | **Completed** |
| --- | --- | --- | --- | --- |
| DIL XXX | Digital Literacy | 0-3 |  |  |
| EDP 202 | Human Development and Learning | 3 | EDU 300 |  |
| EDP 203 | Teaching Exceptional Learners in Regular Classrooms | 3 | EDS 360 |  |
| EDU 201 | Introduction to American Education | 3 | EDU 305 +  EDU 300T |  |
| EDU 204 | Technology in the Classroom | 3 | EDU 313 +  EDU 300T |  |
| TBD XXX | Technical or Support Electives – Select courses from your chosen content areas. See category 4 tables below. | 15 | TBD XXX |  |
|  | **Subtotal AAS Requirement Courses** | **27** |  |  |
|  | **Total Associate Degree Credit Hours** | **60-61** |  |  |

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

Students should work with their advisors to select general education and elective courses that will satisfy requirements in their chosen content tracks, when possible.

### Northern Kentucky University

#### Category 3: NKU Major Requirements for the BA in Middle Grades Education

| **NKU**  **Course** | **Course** | **Credits** | **KCTCS**  **Course** | **Taken at KCTCS** |
| --- | --- | --- | --- | --- |
| EDU 104 | Orientation: Education Profession/Program | 1 |  |  |
| EDU 300 | Human Growth and Development | 3 | EDP 202 | x |
| EDU 304 | Reading and Writing Across the Curriculum: Middle Grades | 3 |  |  |
| EDU 305 | Introduction to Education | 2 | EDU 201 | x |
| EDU 309 | Admission Field Experience Middle Grades | 2 |  |  |
| EDU 313 | Instructional Technology | 2 | EDU 204 | x |
| EDU 316 | Racism and Sexism in Educational Institutions | 3 |  | Can be taken online before transfer |
| EDU 318 | Classroom Climate Management: Middle School | 2 |  |  |
| EDU 343 | Educational Assessment Middle Schools | 2 |  |  |
| EDU 344 | Fundamentals of Middle Grades Education | 2 |  |  |
| EDU 391 | Middle Grades Field Experience I | 2 |  |  |
| EDU 394 | Middle Grades Field Experience II | 2 |  |  |
| EDU 495 | Clinical Experience Middle Grades | 12 |  |  |
| EDS 323 | Instructional Planning for Inclusive Middle Level Classrooms | 3 |  |  |
| EDS 360 | Students with Exceptionalities in Schools | 3 | EDP 203 | x |
| PSY 100 | Introduction to Psychology | 3 | PSY 110 | x |
| CMST 101 | Public Speaking | 3 | COM 181 | x |
| ENG 102 | Advanced College Writing | 3 | ENG 102 | x |
| EDU 345  EDU 346  EDU 347  EDU 348 | Select two methods courses:  Teaching Language Arts in Middle Grades  Teaching Science in Middle Grades  Teaching Math in Middle Grades  Teaching Social Studies in Middle Grades | 6 |  |  |
| Select two content areas | Select two content area tracks:  English/Communication  Social Studies  Mathematics  Science  Courses are listed in category 4 tables below | 21-24 |  |  |
|  | **Subtotal Education Credit Hours at NKU** | **40** |  |  |
|  | **Subtotal Education Credit Hours at KCTCS** | **19** |  |  |
|  | **Content Area Track Credit Hours at NKU** | **Varies** |  |  |
|  | **Content Area Track Credit Hours at KCTCS** | **Varies** |  |  |
|  | **Total Baccalaureate Degree Credit Hours** | **120-130** |  |  |

EDU 309 is waived if student provides documentation of 50 hours of field experience in an education setting. If EDU 309 is waived, student must complete EDU 334: Portfolio Development (1 credit).

Total credit hours is dependent on the content areas chosen and the courses within the content areas taken while at KCTCS.

#### Content Area Tracks

Students select two content area tracks from the following: English/Communication, Social Studies, Mathematics, Science, and Special Education.

#### Category 4: NKU English/Communication Track Requirements

| **NKU**  **Course** | **Course** | **Credits** | **KCTCS**  **Course** | **Taken at KCTCS** |
| --- | --- | --- | --- | --- |
| ENG 200 | Understanding Literature | 3 | ENG 202 |  |
| ENG 208 | Survey of American Literature I | 3 | ENG 251 |  |
| ENG 209 | Survey of American Literature II | 3 | ENG 252 |  |
| ENG 102 | Advanced College Writing | 3 | ENG 102 | x |
| ENG 371 | Traditional Grammar | 3 |  |  |
| ENG 530 | Readings in the English Language | 3 |  |  |
| CMST 310 | Argumentation | 3 |  |  |
| ENG 231 or  ENG 331 | Introduction to Creative Writing or  Persuasive Writing | 3 | ENG 107  ENG 207 |  |
|  | **Subtotal NKU English/Communications Track Credit Hours** | **21** |  |  |

#### Category 4: NKU Social Studies Track Requirements

| **NKU**  **Course** | **Course** | **Credits** | **KCTCS**  **Course** | **Taken at KCTCS** |
| --- | --- | --- | --- | --- |
| HIS 102 | History of the United States through 1877 | 3 | HIS 108 | x  (or HIS 109) |
| HIS 103 | History of the United States since 1877 | 3 | HIS 109 |  |
| HIS 108 | World History to 1500 | 3 | HIS 101 |  |
| HIS 109 | World History since 1500 | 3 | HIS 102 |  |
| GEO 101 | World Regional Geography | 3 | GEO 152 |  |
| PSC 102 | Comparative Politics | 3 |  |  |
| ECO 205 | Economics for Teachers | 3 |  |  |
| ANT 100 or  SOC 100 | Introduction to Cultural Anthropology or  Introduction to Sociology | 3 | ANT 101  SOC 101 |  |
|  | **Subtotal NKU Social Studies Track Credit Hours** | **21** |  |  |

#### Category 4: NKU Mathematics Track Requirements

| **NKU**  **Course** | **Course** | **Credits** | **KCTCS**  **Course** | **Taken at KCTCS** |
| --- | --- | --- | --- | --- |
| MAT 110 | Introduction to Probability | 3 |  |  |
| MAT 112 | Applied Calculus | 3 | MAT 170 |  |
| MAT 116 | Arithmetic Structures for Middle Grade Teachers | 3 |  |  |
| MAT 117 | Algebra for Middle Grades Teachers | 3 |  |  |
| MAT 141 | Geometry I for K-8 Teachers | 3 | MAT 206 |  |
| MAT 240 | Geometry II for K-8 Teachers | 3 |  |  |
| STA 204 | Statistics for Middle Grades Teachers | 3 |  |  |
| Select 1:  MAT 114  MAT 119  MAT 128  MAT 129  MAT 185  MAT 227 | Select one course from the following:  Finite Mathematics  Pre-Calculus Mathematics  Calculus A  Calculus I  Introductory Discrete Mathematics  Calculus B | 3-4 | MAT 165  MAT 155  MAT 175 |  |
|  | **Subtotal NKU Mathematics Track Credit Hours** | **24** |  |  |

#### Category 4: NKU Science Track Requirements

| **NKU**  **Course** | **Course** | **Credits** | **KCTCS**  **Course** | **Taken at KCTCS** |
| --- | --- | --- | --- | --- |
| BIO 120/201L | Understanding the Living World | 4 | BIO 112/113 |  |
| CHE 112 and  CHE 105L | Chemistry and Society  Discovering Chemistry Laboratory | 4 |  |  |
| PHY 110 | Introduction to Physics with Laboratory | 4 | PHY 151 +  PHY 161 or  PHY 171 |  |
| AST 110 | Solar System Astronomy with Laboratory | 4 | AST 191 +  AST 195 |  |
| GLY 110 | The Face of the Earth with Laboratory | 4 | GLY 101/111 |  |
| Select 1:  BIO 150/150L  BIO 151/151L  BIO 208/208L  BIO 123  BIO 121/121L  SCI 110  PHY 211  PHY 213  GLY 120/120L  GLY 115  AST 115 | Select one course from the following:  Introduction to Biology I and lab  Introduction to Biology II and lab  Human Anatomy and Physiology I  Human Ecology  Diseases and the Systems They Affect  Integrative Science  General Physics with Laboratory I  General Physics with Laboratory II  This Dangerous Earth  History of the Earth  Stars, Galaxies, and Cosmology with  Laboratory | 3-5 | BIO 114/115  BIO 150/151  BIO 116/117  BIO 152/153  BIO 137  BIO 120  BIO 135  PHY 211  PHY 213 |  |
|  | **Subtotal NKU Science Track Credit Hours** | **24** |  |  |

#### Category 4: NKU Special Education Track Requirements

| **NKU**  **Course** | **Course** | **Credits** | **KCTCS**  **Course** | **Taken at KCTCS** |
| --- | --- | --- | --- | --- |
| EDS 364 | Characteristics of Learning Disabilities | 3 |  |  |
| EDS 365 | Characteristics of Emotion/Behavioral Disorder | 3 |  |  |
| EDS 561 | Intellectual and Orthopedic Disabilities | 3 |  |  |
| EDS 570 | Working with Families of Students with Disabilities | 3 |  |  |
| EDS 572 | Secondary Special Education Programs | 3 |  |  |
| EDS 362 | Applied Behavior Analysis for Students with Disabilities | 3 |  |  |
| EDS 464 | Assessment Learning and Behavior Disorders | 3 |  |  |
| EDS 472 | Special Education Methods and Materials | 3 |  |  |
| EDS 473 | Special Education Field Experience | 2 |  |  |
| EDU 493 | Clinical Experience Middle Grades with Special Education | 12 |  |  |
| MAT 116 | Arithmetic Structures for Middle Grades Teachers | 3 |  |  |
| MAT 141 | Geometry I for K-8 Teachers | 3 | MAT 206 |  |
|  | **Subtotal NKU Special Education Track Credit Hours** | **44** |  |  |

Students who choose Special Education as their second track will need to complete EDU 493 as their clinical experience and will not need EDU 495.

Updated: May 2019