



## Morehead State University



### *Master of Arts in Education – Educational Technology with Instructional Computer Technology Endorsement* Curriculum Map

#### **Admission requirements\*:**

1. General admission to graduate study.
2. Standard or Provisional Teaching Certificate, a statement of eligibility for teaching, or documentation stating role of educational support. *Those students seeking to develop expertise in the area of educational support will be able to obtain the Master's Degree, but it cannot be used for initial teacher certification.*
3. A GRE minimum combined score of 750 (verbal and quantitative) and 2.5 on the analytic writing portion or a minimum 31 raw score (381-386 Scaled Score) on the Miller Analogies Test.
4. For students who have not met testing requirements for admission into the program, but who have successfully completed 12 hours of coursework required for the program with a 3.5 or above GPA, the department chair may waive the testing requirement.
5. The testing requirement is waived for students who have already completed a master's degree.
6. A minimum of 2.75 undergraduate GPA.
7. Demonstrate a computer competency or fluency (i.e. undergraduate or graduate computer competency course or computer competency assessment).

#### **Core Courses – 12 hours**

**EDTC 611** Intro to Action Research and Grant Writing; or  
**EDF 600** Research Methods in Education  
**EDTC 621** Technology for the 21<sup>st</sup> Century Teacher **EDUC 628** Technology, Education, and Culture  
**EDTC 680** Intro to Instructional Design and Technology

#### **Technology Application/Integration – 6 hours**

**Complete 6 hours from the following:**  
**EDTC 644** Multimedia Design in the Classroom **EDTC 625** Assistive Technology  
**EDTC 646** Mobile Learning for Education  
**EDTC 650** Social Media in Education  
**EDTC 653** Needs Analysis and Program Evaluation  
**EDTC 683** Creativity in 21st Century Education  
**EDTC 684** Blended Learning  
**EDTC 685** Principles of Distance Education Delivery  
**EDTC 686A** Designing the Online Learning Environment  
**EDTC 688** Educational Games and Simulations  
 Any EDTC course (approved by advisor)

#### **Curriculum Development – 3 hours**

**Complete 3 hours from the following:**  
**EDEL 630** Curriculum Construction  
**EDEL 632** Elementary School Curriculum  
**EDMG 636** Middle School Curriculum  
**EDSE 634** Secondary School Curriculum  
**EDTL 606** Curriculum and Instruction

#### **Education Electives – 6 hours**

**Complete 6 hours from any education course 600 or above.**

#### **General Electives – 3 hours**

**Complete 3 hours from the following courses or other pre-approved courses by advisor.**  
**CIS 634** Management of Telecommunications and Networking **CIS 650** Innovation, Technology, and Organizational Change **EDEL/EDSE 616** Educational Computing  
**EDIL 619** Technology and Best Practices for School Improvement  
 Any 600 level or higher course (approved by advisor)

#### **Total Required Hours – 30 hours**

#### **Requirements for the Degree**

1. Satisfy general degree requirements.
2. The student must complete an exit exam and submit a professional portfolio demonstrating work completed within the program.
3. The student must apply for graduation in the Graduate Office, 701 Ginger Hall.
4. Maintain a 3.0 GPA in all courses taken after completing the Bachelor's Degree.
5. Must be unconditionally admitted.
6. If a student has not been unconditionally admitted after completing twelve graduate hours, he/she will not be allowed to register for additional hours.

Candidate's Name (printed) \_\_\_\_\_

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 Candidate's Signature/Date

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 Advisor's Signature/Date