



MISSOURI DEPARTMENT OF ELEMENTARY AND SECONDARY
EDUCATION OFFICE OF EDUCATOR QUALITY – EDUCATOR
PREPARATION

ELEMENTARY EDUCATION GRADES 1-6 CURRICULUM MATRIX

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| EDUCATOR PREPARATION PROGRAM NAME Maryville University | EDUCATOR PREPARATION PROGRAM CODE 041639 |
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INSTRUCTIONS

Please complete Educator Preparation Program (EPP) Name & EPP Code above.

Certification Requirements

- Course Number – List the course number(s) for the course(s) or groups of competencies that align with the specific section of the requirements. It is possible to have more than one course or group listed.
- Course Title – List the course title(s) for the course(s) or groups of competencies that align with the specific section of the requirements. It is possible to have more than one course or group listed.
- Semester Hours – List the number of semester hours for each specific section. It is possible to use decimals (to the nearest tenth) to indicate partial use of a course to meet a requirement. The total number of semester hours must meet or exceed the minimum required number of semester hours.

Email the completed cover sheet, curriculum matrix, and advising/program information to DESE.MoSPETransition@dese.mo.gov on or before the date established in the Transition Plan.

QUESTIONS: Contact Educator Preparation, 573-751-1668 or DESE.MoSPETransition@dese.mo.gov

A. Professional Requirements (Minimum of 36 semester hours)

1. Content Planning and Delivery

| | Course | Course | Semest er |
|--|--|---|--|
| a. Curriculum and Instructional Planning | EDUC 225 EDUC 231 EDUC 471 EDUC 481 | Math Methods I: Elem. Math Methods II: Elem. Social Studies Methods: Elem. Science Methods: Elem. | .50 .50 .75 .75 |
| b. Instructional Strategies and Techniques in Content Area Specialty | EDUC 225 EDUC 231 EDUC 471 EDUC 481 | Math Methods I: Elem. Math Methods II: Elem. Social Studies Methods: Elem. Science Methods: Elem. | .75 .75 .75 .75 |
| c. Assessment, Student Data, and Data-Based Decision-Making | EDUC 225 EDUC 231 EDUC 331 EDUC 351 EDUC 471 EDUC 481 | Math Methods I: Elem. Math Methods II: Elem. Reading Methods I: Elem. Reading Methods II: Elem. Social Studies Methods: Elem. Science Methods: Elem. | .25 .25 .25 .25 .25 .25 |
| d. Strategies for Content Literacy | EDUC 331 EDUC 351 | Reading methods I Reading Methods II | 1 1 |
| e. Critical Thinking and Problem Solving | EDUC 225 EDUC 231 EDUC 471 EDUC 481 | Math Methods I: Elem. Math Methods II: Elem. Social Studies Methods: Elem. Science Methods: Elem. | .25 .25 .25 .25 |
| f. English Language Learning | EDUC 331/531 EDUC 351/551 EDUC 374/574 | Reading Methods I: Elem Reading Methods II: Elem Language Arts Methods: Elem | .25 .25 .25 |

2. Individual Student Needs

| | Course | Course | Semest er |
|--|---|---|--------------|
| a. Psychological Development of the Child and Adolescent | Two of the following: EDUC 309/509, EDUC 313/513 or | Child Dev. & Learning, Adol. Dev. & Learning or Human Development through the | 1 1 |

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|--|--|---|---------------------------|
| b. Psychology/Education of the Exceptional Child | EDUC 352/552 | Educ/Psych of the Exceptional Child | 2 |
| c. Differentiated Learning | EDUC 225 EDUC 231 EDUC 471 EDUC 481 EDUC 352/552 | Math Methods I: Elem. Math Methods II: Elem. Social Studies Methods: El. Science Methods: El. Educ/Psych of the Exceptional Child EDUC | .5 .5 .5 .5 1 |
| d. Classroom Management | EDUC 315/515 | Ed. Developmental Psych: Learn & Mat | 1 |
| e. Cultural Diversity | EDUC 201 | School and Society | 1 |
| f. Educational Psychology | EDUC 315/515 | Ed. Developmental Psych: Learn & Mat | 1.5 |
| 3. Schools and the Teaching Profession | | | |
| | Course | Course | Semest er |
| a. Consultation and Collaboration | EDUC 201 EDUC 404 | School and Society Professional Seminar | .5 1.5 |
| b. Legal/Ethical Aspects of Teaching | EDUC 201 EDUC 404 | School and Society Professional Seminar | .5 1.5 |
| 4. Content Knowledge for Teaching and Teaching and Learning Strategies for the Young Child (Minimum of 21 | | | |
| | Course | Course | Semest er |
| a. Teaching Method Competencies shall include: | | | |
| i. Elementary Literacy (Minimum of 12 semester hours) to address curriculum, explicit and systematic instruction, and assessment in the following areas using authentic text and purposes: | EDUC 390/590 EDUC 374/574 EDUC 331/531 EDUC 351/551 | Children's Literature Language Arts Methods Reading Methods I Reading Methods II | 3 3 3 3 |
| (a) Language Acquisition | EDUC 331 EDUC 351 EDUC 374 | Reading Methods 1: Elementary Reading Methods 2: Elementary Language Arts Methods | 0.75 0.6 0.25 |
| (b) Phonological and Phonemic Awareness | EDUC 331 EDUC 351 EDUC 374 | Reading Methods 1: Elementary Reading Methods 2: Elementary Language Arts Methods | 0.25 0.25 0.25 |
| (c) Phonics | EDUC 331 EDUC 351 EDUC 374 | Reading Methods 1: Elementary Reading Methods 2: Elementary Language Arts Methods | 0.25 0.5 0.25 |
| (d) Vocabulary | EDUC 331 EDUC 351 EDUC 390 | Reading Methods 1: Elementary Reading Methods 2: Elementary Children's Literature | 0.25 0.3 1 |
| (e) Fluency | EDUC 331 EDUC 351 | Reading Methods 1: Elementary Reading Methods 2: Elementary | 0.5 0.5 |
| (f) Comprehension | EDUC 331 EDUC 351 EDUC 390 | Reading Methods 1: Elementary Reading Methods 2: Elementary Children's Literature | 1.0 0.85 1 |
| (g) Writing Process | EDUC 374 EDUC 390 | Language Arts Methods Children's Literature | 2.25 1 |

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| ii. Mathematics (Minimum of 6 semester hours) | MATH Elective MATH 207, 116/117 EDUC 225 | Math Elective Algebra Math Methods I: Elem. Math Methods II: Elem. | 3 3 .25 .25 |
| iii. Science | EDUC 481 | Science Methods: Elem. | .5 |
| iv. Social Science | EDUC 471 | Social Science Methods: Elem | .25 |
| b. Integration of the following areas: | | | |
| i. Art | EDUC 333/533 | Integrating the Arts | .75 |
| ii. Music | EDUC 333/533 | Integrating the Arts | .75 |
| iii. Health and Physical Education | EDUC335/535 EDUC 333/533 | Health of the Child Integrating the Arts | 1.25 .75 |
| iv. Technology in Education | EDUC 333/533 EDUC 225 EDUC 231 | Integrating the Arts Math Methods I: Elem. Math Methods II: Elem. | .75 .25 .25 |
| Professional Requirements - Total Semester | | | 59.25 |
| B. Field and Clinical Experiences (Minimum of 10 semester hours) | | | |
| | Course | Course | Semest or |
| 1. Early Field Experiences (Minimum of 1 semester hour with a minimum of 30 | EDUC 200 or 230 | Practicum in School & Soc. or Practicum in Math Methods II | 2 |
| 2. Mid-Level Field Experiences (Minimum of 1 semester hour with a minimum of | EDUC 330, 350 or 480 | Practicum in Reading Methods I, Practicum in Reading Methods II or | 2 |
| 3. Culminating Clinical Experiences (Minimum of 8 semester hours with a minimum of 40 weeks in 4 placements) | EDUC 400 | Student Teaching | 8 |
| Field and Clinical Experiences - Total Semester | | | 12 |

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