



ELEMENTARY EDUCATION GRADES 1-6 CURRICULUM MATRIX

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| EDUCATOR PREPARATION PROGRAM NAME CALVARY UNIVERSITY | EDUCATOR PREPARATION PROGRAM CODE 703619 |
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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 Number | Course Title | Semester Hours |
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| a. Curriculum and Instructional Planning | ED190 | Introduction to Teacher Education | .50 |
| | ED350 | Exceptional Learners | .50 |
| | ED341 | Teaching Elementary Reading | .10 |
| | ED342 | Teaching Elementary English Language Arts | .15 |
| | ED352 | Reading & Literacy in Elementary School | .15 |
| | ED343 | Teaching Elementary Literature | .25 |
| | ED345 | Teaching Elementary Math I | .20 |
| | ED434 | Teaching Elementary Math II | .20 |
| | ED344 | Teaching Elementary Science | .20 |
| | ED340 | Teaching Elementary Social Science | .20 |
| | ED411 | Instructional Techniques for ELLs | 1.00 |
| ED412 | Curriculum for Teaching ELLs | 1.25 | |
| b. Instructional Strategies and Techniques in Content Area Specialty | ED341 | Teaching Elementary Reading | .10 |
| | ED342 | Teaching Elementary English Language Arts | .15 |
| | ED352 | Reading & Literacy in Elementary School | .15 |
| | ED343 | Teaching Elementary Literature | .25 |
| | ED345 | Teaching Elementary Math I | .20 |
| | ED434 | Teaching Elementary Math II | .20 |
| | ED344 | Teaching Elementary Science | .20 |
| c. Assessment, Student Data, and Data-Based Decision-Making | ED349 | Educational Assessment | 3.0 |
| | ED411 | Instructional Techniques for ELLs | .10 |
| | ED412 | Curriculum for Teaching ELLs | .25 |
| | ED445 | Reading Assessment & Remediation | .20 |
| d. Strategies for Content Literacy | ED352 | Reading & Literacy in Elementary School | .25 |
| | ED343 | Teaching Elementary Literature | .25 |
| | ED411 | Instructional Techniques for ELLs | .15 |
| e. Critical Thinking and Problem Solving | ED341 | Teaching Elementary Reading | .10 |
| | ED342 | Teaching Elementary English Language Arts | .10 |
| | ED352 | Reading & Literacy in Elementary School | .25 |
| | ED343 | Teaching Elementary Literature | .25 |
| | ED345 | Teaching Elementary Math I | .25 |
| | ED434 | Teaching Elementary Math II | .25 |
| | ED344 | Teaching Elementary Science | .20 |
| | ED340 | Teaching Elementary Social Science | .20 |
| | ED411 | Instructional Techniques for ELLs | .25 |

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| f. English Language Learning | ED190 ED341 ED342 ED352 ED343 ED345 ED434 ED344 ED340 ED411 ED412 | Introduction to Teacher Education Teaching Elementary Reading Teaching Elementary English Language Arts Reading & Literacy in Elementary School Teaching Elementary Literature Teaching Elementary Math I Teaching Elementary Math II Teaching Elementary Science Teaching Elementary Social Sciences Instructional Techniques for ELLs Curriculum for Teaching ELLs | .20 .15 .15 .15 .25 .25 .25 .20 .20 1.0 1.0 |
| 2. Individual Student Needs | | | |
| | Course Number | Course Title | Semester Hours |
| a. Psychological Development of the Child and Adolescent | SS324 | Human Growth & Development | 2 |
| b. Psychology/Education of the Exceptional Child | ED350 ED190 SS324 | Exceptional Learners Introduction to Teacher Education Human Growth & Development | 1.25 .25 .50 |
| c. Differentiated Learning | ED190 ED247 ED350 ED323 ED341 ED342 ED352 ED343 ED345 ED434 ED344 ED340 ED411 ED412 | Introduction to Teacher Education Foundations of Education Exceptional Learners Educational Psychology Teaching Elementary Reading Teaching Elementary English Language Arts Reading & Literacy in Elementary School Teaching Elementary Literature Teaching Elementary Math I Teaching Elementary Math II Teaching Elementary Science Teaching Elementary Social Sciences Instructional Techniques for ELLs Curriculum for Teaching ELLs | .25 .25 .50 .25 .15 .15 .25 .25 .25 .25 .20 .20 .25 .50 |
| d. Classroom Management | ED190 ED444 ED459 | Introduction to Teacher Education Classroom Management Senior Seminar | .25 2.0 1.0 |
| e. Cultural Diversity | ED190 ED247 ED323 ED324 ED411 ED444 | Introduction to Teacher Education Foundations of Education Educational Psychology Human Growth & Development Instructional Techniques for ELLs Classroom Management | .50 .25 .25 .50 .25 .25 |
| f. Educational Psychology | ED323 | Educational Psychology | 2.5 |
| 3. Schools and the Teaching Profession | | | |
| | Course Number | Course Title | Semester Hours |
| a. Consultation and Collaboration | ED190 ED247 ED350 ED444 ED459 | Introduction to Teacher Education Foundations of Education Exceptional Learners Classroom Management Senior Seminar | .50 .50 .25 .50 1.0 |
| b. Legal/Ethical Aspects of Teaching | ED190 ED247 ED350 ED444 ED459 | Introduction to Teacher Education Foundations of Education Exceptional Learners Classroom Management Senior Seminar | .50 2.0 .50 .25 1.0 |

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| 4. Content Knowledge for Teaching and Teaching and Learning Strategies for the Young Child (Minimum of 21 semester hours) | | | |
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| | Course Number | Course Title | Semester Hours |
| 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: | | | |
| (a) Language Acquisition | ED341 ED342 ED352 ED445 | Teaching Elementary Reading Teaching Elementary Language Arts Reading & Literacy in Elementary School Reading Assessment & Remediation | .60 .50 .10 .40 |
| (b) Phonological and Phonemic Awareness | ED341 ED342 ED445 | Teaching Elementary Reading Teaching Elementary Language Arts Reading Assessment & Remediation | .60 .50 .40 |
| (c) Phonics | ED341 ED342 ED445 | Teaching Elementary Reading Teaching Elementary Language Arts Reading Assessment & Remediation | .60 .50 .40 |
| (d) Vocabulary | ED341 ED342 ED352 ED343 ED345 ED434 ED344 ED340 ED445 | Teaching Elementary Reading Teaching Elementary English Language Arts Reading & Literacy in Elementary School Teaching Elementary Literature Teaching Elementary Math I Teaching Elementary Math II Teaching Elementary Science Teaching Elementary Social Sciences Reading Assessment & Remediation | .10 .10 .50 .25 .10 .10 .25 .25 .40 |
| (e) Fluency | ED341 ED352 ED343 ED445 | Teaching Elementary Reading Reading & Literacy in Elementary School Teaching Elementary Literature Reading Assessment & Remediation | .10 .10 .50 .40 |
| (f) Comprehension | ED341 ED352 ED343 ED344 ED340 ED445 | Teaching Elementary Reading Reading & Literacy in Elementary School Teaching Elementary Literature Teaching Elementary Science Teaching Elementary Social Sciences Reading Assessment & Remediation | .10 .50 .25 .25 .25 .40 |
| (g) Writing Process | ED341 ED342 ED352 ED343 ED344 ED340 ED445 | Teaching Elementary Reading Teaching Elementary Language Arts Reading & Literacy in Elementary School Teaching Elementary Literature Teaching Elementary Science Teaching Elementary Social Sciences Reading Assessment & Remediation | .10 .70 .20 .25 .25 .25 .40 |
| ii. Mathematics (Minimum of 6 semester hours) | ED345 ED434 | Teaching Elementary Math I Teaching Elementary Math II | 1.50 1.50 |
| iii. Science | ED344 | Teaching Elementary Science | 1.00 |
| iv. Social Science | ED340 | Teaching Elementary Social Sciences | 1.00 |
| b. Integration of the following areas: | | | |
| i. Art | ED343 ED434 ED340 | Teaching Elementary Literature Teaching Elementary Math II Teaching Elementary Social Sciences | .10 .25 .10 |
| ii. Music | ED341 ED345 ED343 ED340 | Teaching Elementary Reading Teaching Elementary Math I Teaching Elementary Literature Teaching Elementary Social Sciences | .20 .25 .15 .15 |
| iii. Health and Physical Education | ED344 | Teaching Elementary Science | .25 |
| iv. Technology in Education | ED241 | Technology for Teachers | 3 |
| Professional Requirements - Total Semester Hours | | | 66.55 |
| B. Field and Clinical Experiences (Minimum of 10 semester hours) | | | |
| | Course Number | Course Title | Semester Hours |
| 1. Early Field Experiences (Minimum of 1 semester hour with a minimum of 30 clock hours) | ED252 | Field Experience I | 1 |

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| 2. | Mid-Level Field Experiences (Minimum of 1 semester hour with a minimum of 45 clock hours) | ED353 | Field Experience II | 1 |
| 3. | Culminating Clinical Experiences (Minimum of 8 semester hours with a minimum of 12 weeks in 1 placement) | ED470 | Student Teaching | 8 |
| Field and Clinical Experiences - Total Semester Hours | | | | 10 |