



ELEMENTARY EDUCATION GRADES 1-6 CURRICULUM MATRIX

EDUCATOR PREPARATION PROGRAM NAME ROCKHURST UNIVERSITY SCHOOL OF EDUCATION GRADUATE CERTIFICATION PROGRAM	EDUCATOR PREPARATION PROGRAM CODE 501839
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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
a. Curriculum and Instructional Planning	ED 6030	Technology and Education	3
	ED 6501	Curriculum, Methods, and Assessment I Teaching Science, Mathematics, and Health in Grades 1 through 6	4
	ED 6502	Curriculum, Methods, and Assessment II Integrating Language Arts, Social Studies, and Children’s Literature in Grades 1 through 6	4
b. Instructional Strategies and Techniques in Content Area Specialty	ED 6501	Curriculum, Methods, and Assessment I Teaching Science, Mathematics, and Health in Grades 1 through 6	4
	ED 6502	Curriculum, Methods, and Assessment II Integrating Language Arts, Social Studies, and Children’s Literature in Grades 1 through 6	4
	ED 6700	Methods of Diagnosis and Instruction of Remedial Reading	3
c. Assessment, Student Data, and Data-Based Decision-Making	ED 6501	Curriculum, Methods, and Assessment I Teaching Science, Mathematics, and Health in Grades 1 through 6	4
	ED 6502	Curriculum, Methods, and Assessment II Integrating Language Arts, Social Studies, and Children’s Literature in Grades 1 through 6	4
	ED 7760	Literacy Practicum	3
d. Strategies for Content Literacy	ED 6020	Fundamentals of Literacy Learning	3
	ED 6501	Curriculum, Methods, and Assessment I Teaching Science, Mathematics, and Health in Grades 1 through 6	4
	ED 6502	Curriculum, Methods, and Assessment II Integrating Language Arts, Social Studies, and Children’s Literature in Grades 1 through 6	4
e. Critical Thinking and Problem Solving	ED 6700	Methods of Diagnosis and Instruction of Remedial Reading	3
	ED 7760	Literacy Practicum	3

f. English Language Learning	ED 6020	Fundamentals of Literacy Learning	3
	ED 6501	Curriculum, Methods, and Assessment I Teaching Science, Mathematics, and Health in Grades 1 through 6	4
	ED 6502	Curriculum, Methods, and Assessment II: Integrating Language Arts, Social Studies, and Children's Literature in Grades 1 through 6	4
	ED 6450 ED 6700	Foundations of Special Education Methods of Diagnosis and Instruction of Remedial Reading	3 3
2. Individual Student Needs			
	Course Number	Course Title	Semester Hours
a. Psychological Development of the Child and Adolescent	ED 6400	Advanced Psychological Foundations	3
b. Psychology/Education of the Exceptional Child	ED 6450	Foundations of Special Education	3
c. Differentiated Learning	ED 6020	Fundamentals of Literacy Learning	3
	ED 6030	Technology and Education	
	ED 6450	Foundations of Special Education	
	ED 6700	Methods of Diagnosis and Instruction of Remedial Reading	
	ED 7900	Graduate Student Teaching Seminar	
d. Classroom Management	ED 6620 or ED 6501	Foundations of Classroom Management	2
		Curriculum, Methods, and Assessment I Teaching Science, Mathematics, and Health in Grades 1 through 6	4
	ED 6502	Curriculum, Methods, and Assessment II: Integrating Language Arts, Social Studies, and Children's Literature in Grades 1 through 6	4
e. Cultural Diversity	ED 6010	Foundations of Education	2
	ED 6150	Action Research	3
	ED 6450	Foundations of Special Education	3
	ED 6501	Curriculum, Methods, and Assessment I Teaching Science, Mathematics, and Health in Grades 1 through 6	4
	ED 6502	Curriculum, Methods, and Assessment II: Integrating Language Arts, Social Studies, and Children's Literature in Grades 1 through 6	4
	ED 7900	Student Teaching Seminar	3
f. Educational Psychology	ED 6400	Advanced Psychological Foundations	3
3. Schools and the Teaching Profession			
	Course Number	Course Title	Semester Hours
a. Consultation and Collaboration	ED 6010	Foundations of Education	2
	ED 6450	Foundations of Special Education	3
	ED 7900	Student Teaching Seminar	3
b. Legal/Ethical Aspects of Teaching	ED 6010	Foundations of Education	2
	ED 6450	Foundations of Special Education	3
	ED 7900	Student Teaching Seminar	3

The Department of Elementary and Secondary Education does not discriminate on the basis of race, color, religion, gender, national origin, age, or disability in its programs and activities. Inquiries related to Department programs and to the location of services, activities, and facilities that are accessible by persons with disabilities may be directed to the Jefferson State Office Building, Office of the General Counsel, Coordinator – Civil Rights Compliance (Title VI/Title IX/504/ADA/Age Act), 6th Floor, 205 Jefferson Street, P.O. Box 480, Jefferson City, MO 65102-0480; telephone number 573-526-4757 or TTY 800-735-2966 email civilrights@dese.mo.gov.

4. Content Knowledge for Teaching and Teaching and Learning Strategies for the Young Child (Minimum of 21 semester hours)			
	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:	ED 6020	Fundamentals of Literacy Learning	3
	ED 6502	Curriculum, Methods, and Assessment II: Integrating Language Arts, Social Studies, and Children's Literature in Grades 1 through 6	4
	ED 6700	Methods of Diagnosis and Instruction of Remedial Reading	3
	ED 7760	Literacy Practicum	3
(a) Language Acquisition	ED 6502	Curriculum, Methods, and Assessment II Integrating Language Arts, Social Studies, and Children's Literature in Grades 1 through 6	1
	ED 7760	Literacy Practicum	1
(b) Phonological and Phonemic Awareness	ED 6700	Methods of Diagnosis and Instruction of Remedial Reading	1
	ED 7760	Literacy Practicum	1
(c) Phonics	ED 6700	Methods of Diagnosis and Instruction of Remedial Reading	1
(d) Vocabulary	ED 6020	Fundamentals of Literacy Learning	1
(e) Fluency	ED 6700	Methods of Diagnosis and Instruction of Remedial Reading	1
	ED 7760	Literacy Practicum	1
(f) Comprehension	ED 6020	Fundamentals of Literacy Learning	1,5
	ED 6502	Curriculum, Methods, and Assessment II Integrating Language Arts, Social Studies, and Children's Literature in Grades 1 through 6	1,5
(g) Writing Process	ED 6020	Fundamentals of Literacy Learning	1
	ED 6502	Curriculum, Methods, and Assessment II Integrating Language Arts, Social Studies, and Children's Literature in Grades 1 through 6	1
ii. Mathematics (Minimum of 6 semester hours)	ED 6501	Curriculum, Methods, and Assessment I Teaching Science, Mathematics, and Health in Grades 1 through 6	3
	ED 6503	Elementary Math Methods	3
iii. Science	ED 6501	Curriculum, Methods, and Assessment I Teaching Science, Mathematics, and Health in Grades 1 through 6	.5
iv. Social Science	ED 6502	Curriculum, Methods, and Assessment II Integrating Language Arts, Social Studies, and Children's Literature in Grades 1 through 6	1
b. Integration of the following areas:			
i. Art	ED 7710	Integrating Arts Instruction into the Core Curriculum	1.5
ii. Music	ED 7710	Integrating Arts Instruction into the Core Curriculum	1.5
iii. Health and Physical Education	ED 6501	Curriculum, Methods, and Assessment I Teaching Science, Mathematics, and Health in Grades 1 through 6	.5
iv. Technology in Education	ED 6030	Technology and Education	3
Professional Requirements - Total Semester Hours			42
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)	ED 6030	Technology and Education	1
	ED 6150	Action Research	45 clock hours
	ED 6620	Foundations of Classroom Management	

2. Mid-Level Field Experiences (Minimum of 1 semester hour with a minimum of 45 clock hours)	ED 6450 ED 6501 ED 6502 ED 7760	Foundations of Special Education Curriculum, Methods, and Assessment I Teaching Science, Mathematics, and Health in Grades 1 through 6 Curriculum, Methods, and Assessment II Integrating Language Arts, Social Studies, and Children's Literature in Grades 1 through 6 Literacy Practicum	1 45 clock hours
3. Culminating Clinical Experiences (Minimum of 8 semester hours with a minimum of 12 weeks in 1 placement)	ED 7800	Graduate Student Teaching in the Elementary School	9
Field and Clinical Experiences - Total Semester Hours			11