

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

## **ELEMENTARY EDUCATION, GRADES 1-6**

EDUCATOR PREPARATION PROGRAM NAME
MISSOURI STATE UNIVERSITY

EDUCATOR PREPARATION PROGRAM CODE 119119

Current Issues and Applications in

Elementary Education

1.25(4)

## **INSTRUCTIONS**

Please complete Educator Preparation Program (EPP) Name & EPP Code above. The EPP Code may be located at https://dese.mo.gov/sites/default/files/EPP-Code-Name.pdf

## 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 <a href="DESE.MoSPETransition@dese.mo.gov">DESE.MoSPETransition@dese.mo.gov</a> on or before the date established in the Transition Plan.

QUESTIONS: Contact Gale Hairston, 573/751-1668 or DESE.MoSPETransition@dese.mo.gov

A. Profes	sional Requirements (Minimum of 36 se	mester hours)		
1. Cc	ontent Planning and Delivery	·		
		Course Number	Course Title	Semester Hours
a.	Curriculum and Instructional Planning	ELE410	Teaching and Learning in the Elementary Classroom	1(3)
		ELE500	Current Issues and Applications in Elementary Education	1.25(4)
b.	Instructional Strategies and Techniques in Content Area Specialty	ELE425	Methods of Teaching Communication Arts in Elementary Schools	1(2)
	, ,	ELE429	Methods of Teaching Mathematics in Elementary Schools	2(3)
		ELE434	Methods of Teaching Science in Elementary Schools	2(3)
		ELE438	Methods of Teaching Social Studies in Elementary Schools	2(3)
		RDG318	Foundations of Literacy Instruction	0(3)
C.	Assessment, Student Data, and Data-Based Decision-Making	ELE510 ELE410	The Reflective Practitioner Teaching and Learning in the Elementary Classroom	3 0(3)
d.	Strategies for Content Literacy	RDG318	Foundations of Literacy Instruction	0(3)
	·	RDG420	Methods of Assessing and Personalizing Reading and Writing	0(3)
e.	Critical Thinking and Problem Solving	ELE429	Methods of Teaching Mathematics in Elementary Schools	1(3)
		ELE434	Methods of Teaching Science in Elementary Schools	.5(3)
		ELE438	Methods of Teaching Social Studies in Elementary Schools	.5(3)
f.	English Language Learning	ELE530	Teaching English Language Learners in the Elementary Classroom	2
2. Inc	dividual Student Needs			
		Course Number	Course Title	Semester Hours
a.	Psychological Development of the Child and Adolescent	PSY360 or PSY710	Educational Psychology, Psychology of Education	1.5(3)
b.	Psychology/Education of the Exceptional Child	SPE310 or SPE715	Introduction to Special Education, Foundations in Special Education	2(3)
C.	Differentiated Learning	ELE302	Introduction to Elementary Education and Clinical/Field Experience	2(3)
		ELE410	Teaching and Learning in the Elementary Classroom	1(3)

ELE500

d. Classroom Management	ELE410	Teaching and Learning in the Elementary Classroom	1(3)
	ELE500	Current Issues and Applications in Elementary Education	.5(4)
	ELE501	Home/School/Community Relationships with Elementary Children and their Families	1(2)
e. Cultural Diversity	ELE530	Teaching English Language Learners in the Elementary Classroom	0(2)
	EDC345	Introduction to Multicultural Education and Diversity	3
f. Educational Psychology	PSY360 or PSY710	Educational Psychology, Psychology of Education	1.5(3)
Schools and the Teaching Profession			
	Course Number	Course Title	Semester Hours
a. Consultation and Collaboration	ELE501	Home/School/Community Relationships with Elementary Children and their Families	1(2)
b. Legal/Ethical Aspects of Teaching	SPE310 or SPE715	Introduction to Special Education, Foundations in Special Education	1(3)
	ELE495	Supervised Teaching	1.5(6)
	ELE496	Supervised Teaching	1.5(6)

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		Course Number	Course Title	Semes Hours
	aching Method Competencies shall			110411
i.	Elementary Literacy (Minimum of 12 semester hours) to include Children's Literature, English Language Arts, and	RDG318 RDG420 and	Foundations of Literacy Instruction Methods of Assessing and Personalizing Reading and Writing	3 3
	Language Acquisition	RDG421	Practicum-Methods of Assessing and Personalizing Reading and Writing	2
		ENG334 ELE425	Literature for Children Methods of Teaching Communication Arts in Elementary Schools	3 1(2)
ii.	Mathematics (Minimum of six semester hours	MTH320 MTH360 ELE429	Foundations of Mathematics for Teachers Foundations of Geometry for Teachers Methods of Teaching Mathematics in Elementary Schools	3 3 0(3)
iii.	Science	GRY240 or GLG110 or GRY135 or GRY142 or PHY101 or GLG171	Methods of Teaching Science in Elementary Schools Earth Science for Teachers Principles of Geology Principles of Weather and Climate Introductory Physical Geography Physics by Inquiry for Educators Environmental Geology	.5(3) 4 4 4 4 4 3
iv.		ELE438	Methods of Teaching Social Studies in Elementary Schools	.5(3)
b. Int	egration of the following areas:			
i.	Art	ELE500	Current Issues and Applications in Elementary Education	0(4)
ii.	Music	ELE500	Current Issues and Applications in Elementary Education	0(4)
iii.	Health and Physical Education	ELE500	Current Issues and Applications in Elementary Education	0(4)
iv.	Technology in Education	EDT365 or EDT662	Educational Applications of Technology and Media, Educational Applications of Computers for Teaching	3
		Professiona	I Requirements - Total Semester Hours	BSED/PB 58

B.	Field and Clinical Experiences (Minimum of ten semester hours)				
			Course Number	Course Title	Semester Hours
	1.	Early Field Experiences (Minimum of one semester hour with a minimum of 30 clock hours)	ELE302	Introduction to Elementary Education and Clinical/Field Experience	1(3)
	2.	Mid-Level Field Experiences (Minimum of one semester hour with a minimum of 45 clock hours)	ELE500	Current Issues and Applications in Elementary Education	1(4)
	3.	Culminating Clinical Experiences (Minimum of eight semester hours with a minimum of 12 weeks in one placement)	ELE495 ELE496	Supervised Teaching Supervised Teaching	4.5(6) 4.5(6)
Field and Clinical Experiences - Total Semester Hours				11	