



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

HEALTH, GRADES K-12 (added certificate only)

EDUCATOR PREPARATION PROGRAM NAME MISSOURI STATE UNIVERSITY	EDUCATOR PREPARATION PROGRAM CODE 119119
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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 DESE.MoSPETransition@dese.mo.gov on or before the date established in the Transition Plan.

QUESTIONS: Contact Gale Hairston, 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	ELE410	Teaching and Learning in the Elementary Classroom	1(3)
	and ELE500	Current Issues and Applications in Elementary Education	1.5(4)
	OR SEC302	General Methods of Instruction in the Middle and Secondary Schools	1(3)
	OR KIN200	Foundations of Education and Physical Education	2(3)
	and KIN431	Teaching K-4 Physical Education	0(3)
	and KIN440	Middle School (5-9) Physical Education	0(3)
	and KIN411	Teaching of Secondary Physical Education	0(3)
b. Instructional Strategies and Techniques in Content Area Specialty	KIN358	Health Education Methods	3
c. Assessment, Student Data, and Data-Based Decision-Making	ELE510 and ELE410	The Reflective Practitioner	3
		Teaching and Learning in the Elementary Classroom	0(3)
	OR SFR486	Management and Assessment in the Middle and Secondary Classroom	1.5(3)
	OR MID439	Middle School Instructional Strategies	1(3)
	OR KIN575	Measurement and Evaluation Applied to Physical Education	0(3)
d. Strategies for Content Literacy	RDG318 and RDG420	Foundations of Literacy Instruction	0(3)
		Methods of Assessing and Personalizing Reading and Writing	0(3)
	OR RDG474 or RDG710	Reading and Writing in the Content Fields, Content Area Literacy	0(3)

e. Critical Thinking and Problem Solving	ELE429	Methods of Teaching Mathematics in Elementary Schools	3
	and ELE434	Methods of Teaching Science in Elementary Schools	2.5(3)
	and ELE438	Methods of Teaching Social Studies in Elementary Schools	2.5(3)
	OR SEC302	General Methods of Instruction in the Middle and Secondary Schools	2.5(3)
	and EDC350	School and Society	1.5(3)
	OR MID439	Middle School Instructional Strategies	1(3)
	OR KIN200	Foundations of Education and Physical Education	.5(3)
	and KIN431 and KIN440	Teaching K-4 Physical Education Middle School (5-9) Physical Education	0(3) 0(3)
f. English Language Learning	ELE530	Teaching English Language Learners in the Elementary Classroom	2
	OR RDG474 or RDG710	Reading and Writing in the Content Fields, Content Area Literacy	0(3)
	OR RDG474 or RDG710 and RDG574 or RDG640	Reading and Writing in the Content Fields, Content Area Literacy Analysis and Correction of Difficulties in Literacy	0(3) 1.5(3)
2. Individual Student Needs			
	Course Number	Course Title	Semester Hours
a. Psychological Development of the Child and Adolescent	PSY360	Educational Psychology	1.5(3)
	OR PSY360 or PSY710	Educational Psychology, Psychology of Education	1.5(3)
b. Psychology/Education of the Exceptional Child	SPE310	Introduction to Special Education	2(3)
	OR SPE340 or SPE715	Educational Alternative for Exceptional Students, Foundations in Special Education	2-3
	OR KIN468	Adapted Physical Education	1(4)

c. Differentiated Learning	ELE302	Introduction to Elementary Education and Clinical/Field Experience	2(3)
	and ELE410	Teaching and Learning in the Elementary Classroom	1(3)
	and ELE500	Current Issues and Applications in Elementary Education	1(4)
	OR SEC302	General Methods of Instruction in the Middle and Secondary School	.5(3)
	and RDG474 or RDG710	Reading and Writing in the Content Fields, Content Area Literacy	0(3)
	OR SEC302	General Methods of Instruction in the Middle and Secondary Schools	.5(3)
	and RDG474 or RDG710	Reading and Writing in the Content Fields, Content Area Literacy	0(3)
	and RDG574 or RDG640	Analysis and Correction of Difficulties in Literacy	1.5(3)
d. Classroom Management	OR RDG474 or RDG710 and KIN200	Reading and Writing in the Content Fields, Content Area Literacy	0(3)
		Foundations of Education and Physical Education	0(3)
	ELE410	Teaching and Learning in the Elementary Classroom	1(3)
	and ELE500	Current Issues and Applications in Elementary Education	.5(4)
	and ELE501	Home/School/Community Relationships with Elementary Children and their Families	1(2)
	OR SFR486	Management and Assessment in the Middle and Secondary Classroom	1.5(3)
	OR MID400	Philosophy, Curriculum and Organization of Middle School Education	.5(3)
	and MID439	Middle School Instructional Strategies	0(3)
e. Cultural Diversity	OR KIN431 and KIN440 and KIN411	Teaching K-4 Physical Education	0(3)
		Middle School (5-9) Physical Education	0(3)
		Teaching of Secondary Physical Education	1(3)
	ELE530	Teaching English Language Learners in the Elementary Classroom	0(2)
	and EDC345	Introduction to Multicultural Education and Diversity	3
	OR EDC345	Introduction to Multicultural Education and Diversity	3
	PSY360	Educational Psychology	1.5(3)
	OR PSY360 or PSY710	Educational Psychology, Psychology of Education	1.5(3)
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)
	OR RDG474 or RDG710	Reading and Writing in the Content Fields, Content Area Literacy	0(3)

b. Legal/Ethical Aspects of Teaching	SPE310 and ELE495 and ELE496	Introduction to Special Education	1(3)
		Supervised Teaching	1.5(6)
		Supervised Teaching	1.5(6)
	OR EDC350	School and Society	1.5(3)
	OR MID439 and MID493 and MID494	Middle School Instructional Strategies	0(3)
		Supervised Teaching	.5(6)
		Supervised Teaching	.5(6)
	OR EDC350 and Supervised Teaching in Content Area of Initial Certificate in Secondary Schools	School and Society	1.5(3)
		Supervised Teaching in Initial Certificate Area	2(12)
	OR KIN200 and KIN493 and KIN496	Foundations of Education and Physical Education	.5(3)
		Supervised Teaching (Secondary Physical Education)	0(6)
		Supervised Teaching (Elementary Physical Education)	0(6)
1. Literacy to include Reading and Writing in the Content Area (Minimum of three semester hours)			
	Course Number	Course Title	Semester Hours
	RDG474 or RDG710	Reading and Writing in the Content Fields, Content Area Literacy	3
Professional Requirements - Total Semester Hours			39

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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)
	OR SEC302	General Methods of Instruction in the Middle and Secondary Schools	1(3)
	OR KIN200	Foundations of Education and Physical Education	1(3)
	and KIN431	Teaching K-4 Physical Education	0(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	0(3)
	OR MID439	Middle School Instructional Strategies	1(3)
	and Methods in Content Area of Initial Certificate in Middle School Education	Content Methods in Initial Certificate Area	3
	OR Methods in Content Area of Initial Certificate in Secondary Education	Content Methods in Initial Certificate Area	3
	OR KIN411 and KIN440 and KIN468	Teaching of Secondary Physical Education Middle School (5-9) Physical Education Adapted Physical Education	1(3) 1(3) 0(4)
3. Culminating Clinical Experiences (Minimum of eight semester hours with a minimum of 12 weeks in one placement)	ELE495 and ELE496	Supervised Teaching Supervised Teaching	4.5(6) 4.5(6)
	OR MID493 and MID494	Supervised Teaching Supervised Teaching	5.5(6) 5.5(6)
	OR KIN493 and KIN496	Supervised Teaching (Secondary Physical Education) Supervised Teaching (Elementary Physical Education)	6 6
	OR Supervised Teaching in Content Area of Initial Certificate In Secondary Education	Supervised Teaching in Initial Certificate Area	10(12)
Field and Clinical Experiences - Total Semester Hours			10-16
C. Health Content Knowledge Area (Minimum of 33 semester hours)			
	Course Number	Course Title	Semester Hours
1. Human Anatomy-Physiology (three semester hours)	KIN250 and KIN252	Applied Human Anatomy Applied Human Physiology	3 3
	OR BMS307 and BMS308	Human Anatomy Human Physiology	4 4
	BMS240	Introduction to Nutrition	3
	OR BMS130	Essentials of Nutrition	3
2. Nutrition (three semester hours)	SWK330	Substance Abuse Interventions	3
4. Personal Health (three semester hours)	KIN210	Healthy Lifestyles: Preventative Approaches	1(3)
	KIN257	Personal Health	2
5. Mental Health (three semester hours)	PSY101	Psychology for Personal Growth	3
6. Family Life/Sex Education (three semester hours)	CFD163	Relationships in Today's Families	3
7. Safety and First Aid (three semester hours)	KIN210	Healthy Lifestyles: Preventative Approaches	1(3)
	KIN253	First Aid	2
8. Community Health (three semester hours)	KIN210	Healthy Lifestyles: Preventative Approaches	1(3)
	KIN256	Community Health	2
9. Instructional Techniques for Health K-12 (three semester hours)	KIN358	Health Education Methods	3

10. Electives in Health (nine semester hours)	9 hours from	9 hours from	
	PSY307	Human Sexuality	3
	CFD110	Health, Safety and Nutrition	3
	BMS110	Introduction to Biomedical Sciences	3
	KIN350	Health and Wellness Promotion	3
	KIN281	The Athlete's Diet	1
	KIN485	Psychology of Sport and Physical Activity	2
Health Content Knowledge Area - Total Semester Hours			BSED/PB 36- 38