



**HEALTH, GRADES K-12 (added certificate only)**

EDUCATOR PREPARATION PROGRAM NAME <b>MISSOURI STATE UNIVERSITY</b>	EDUCATOR PREPARATION PROGRAM CODE <b>119119</b>
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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](mailto: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](mailto: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)
	<b>and</b> ELE500	Current Issues and Applications in Elementary Education	1.5(4)
	<b>OR</b> SEC302	General Methods of Instruction in the Middle and Secondary Schools	1(3)
	<b>OR</b> KIN200	Foundations of Education and Physical Education	2(3)
	<b>and</b> KIN431 <b>and</b> KIN440 <b>and</b> KIN411	Teaching K-4 Physical Education	0(3)
		Middle School (5-9) Physical Education	0(3)
b. Instructional Strategies and Techniques in Content Area Specialty	KIN358	Health Education Methods	3
		Teaching of Secondary Physical Education	0(3)
c. Assessment, Student Data, and Data-Based Decision-Making	ELE510 <b>and</b> ELE410	The Reflective Practitioner	3
	<b>OR</b> SFR486	Teaching and Learning in the Elementary Classroom	0(3)
	<b>OR</b> MID439	Management and Assessment in the Middle and Secondary Classroom	1.5(3)
	<b>OR</b> KIN575	Middle School Instructional Strategies	1(3)
d. Strategies for Content Literacy	RDG318 <b>and</b> RDG420	Measurement and Evaluation Applied to Physical Education	0(3)
	<b>OR</b> RDG474 or RDG710	Foundations of Literacy Instruction	0(3)
		Methods of Assessing and Personalizing Reading and Writing	0(3)
		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
	<b>and</b> ELE434	Methods of Teaching Science in Elementary Schools	2.5(3)
	<b>and</b> ELE438	Methods of Teaching Social Studies in Elementary Schools	2.5(3)
	<b>OR</b> SEC302	General Methods of Instruction in the Middle and Secondary Schools	2.5(3)
	<b>and</b> EDC350	School and Society	1.5(3)
	<b>OR</b> MID439	Middle School Instructional Strategies	1(3)
	<b>OR</b> KIN200	Foundations of Education and Physical Education	.5(3)
	<b>and</b> KIN431 <b>and</b> 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
	<b>OR</b> RDG474 or RDG710	Reading and Writing in the Content Fields, Content Area Literacy	0(3)
	<b>OR</b> RDG474 or RDG710	Reading and Writing in the Content Fields, Content Area Literacy	0(3)
	<b>and</b> RDG574 or RDG640	Analysis and Correction of Difficulties in Literacy	1.5(3)
<b>2. Individual Student Needs</b>			
	<b>Course Number</b>	<b>Course Title</b>	<b>Semester Hours</b>
a. Psychological Development of the Child and Adolescent	PSY360	Educational Psychology	1.5(3)
	<b>OR</b> 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)
	<b>OR</b> SPE340 or SPE710	Educational Alternative for Exceptional Students, Foundations in Special Education	2-3
	<b>OR</b> KIN468	Adapted Physical Education	1(4)

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

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

<b>B. Field and Clinical Experiences (Minimum of ten semester hours)</b>			
	<b>Course Number</b>	<b>Course Title</b>	<b>Semester Hours</b>
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)
	<b>OR</b> SEC302	General Methods of Instruction in the Middle and Secondary Schools	1(3)
	<b>OR</b> KIN200	Foundations of Education and Physical Education	1(3)
	<b>and</b> 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)	
	<b>OR</b> MID439 <b>and</b> Methods in Content Area of Initial Certificate in Middle School Education	Middle School Instructional Strategies Content Methods in Initial Certificate Area	1(3) 3	
	<b>OR</b> Methods in Content Area of Initial Certificate in Secondary Education	Content Methods in Initial Certificate Area	3	
	<b>OR</b> KIN411 <b>and</b> KIN440 <b>and</b> 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 <b>and</b> ELE496	Supervised Teaching Supervised Teaching	4.5(6) 4.5(6)	
	<b>OR</b> MID493 <b>and</b> MID494	Supervised Teaching Supervised Teaching	5.5(6) 5.5(6)	
	<b>OR</b> KIN493 <b>and</b> KIN496	Supervised Teaching (Secondary Physical Education) Supervised Teaching (Elementary Physical Education)	6 6	
	<b>OR</b> Supervised Teaching in Content Area of Initial Certificate In Secondary Education	Supervised Teaching in Initial Certificate Area	10(12)	
	<b>Field and Clinical Experiences - Total Semester Hours</b>			<b>10-16</b>
	<b>C. Health Content Knowledge Area (Minimum of 33 semester hours)</b>			
	<b>Course Number</b>	<b>Course Title</b>	<b>Semester Hours</b>	
1. Human Anatomy-Physiology (three semester hours)	KIN250 <b>and</b> KIN252	Applied Human Anatomy Applied Human Physiology	3 3	
	<b>OR</b> BMS307 <b>and</b> BMS308	Human Anatomy Human Physiology	4 4	
2. Nutrition (three semester hours)	BMS240 <b>OR</b> BMS130	Introduction to Nutrition Essentials of Nutrition	3 3	
	SWK330	Substance Abuse Interventions	3	
4. Personal Health (three semester hours)	KIN210  KIN257	Healthy Lifestyles: Preventative Approaches Personal Health	1(3) 2	
	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  KIN253	Healthy Lifestyles: Preventative Approaches First Aid	1(3) 2	
	KIN210  KIN256	Healthy Lifestyles: Preventative Approaches Community Health	1(3) 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 PSY307 CFD110 BMS110 KIN350 KIN281 KIN485	9 hours from Human Sexuality Health, Safety and Nutrition Introduction to Biomedical Sciences Health and Wellness Promotion The Athlete's Diet Psychology of Sport and Physical Activity	3 3 3 3 1 2
<b>Health Content Knowledge Area - Total Semester Hours</b>			<b>BSED/PB 36- 38</b>

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