



**MIDDLE SCHOOL EDUCATION, GRADES 5-9**

EDUCATOR PREPARATION PROGRAM NAME <b>LINDENWOOD UNIVERSITY</b>	EDUCATOR PREPARATION PROGRAM CODE <b>018759</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 45 semester hours)**

1. Content Planning and Delivery

	Course Number	Course Title	Semester Hours
a. Curriculum and Instructional Planning	EDU 32100	Middle School/High School Classroom Teaching and Technology	3
b. Instructional Strategies and Techniques in Content Area Specialty	EDU 33600	Secondary Methods of Teaching Business Education	3
	OR EDU 33400 or EDU 30600	Secondary Methods of Teaching English Elementary/Middle School Language Arts Methods	3
	OR EDU 31200 or EDU 33100	Elementary/Middle School Mathematics Methods Secondary Methods of Teaching Mathematics	3
	OR EDU 33000 or EDU 31900	Secondary Methods of Teaching Science Elementary/Middle School Science Methods	3
	OR EDU 33500 or EDU 31300	Secondary Methods of Teaching Social Studies Elementary/Middle School Social Studies Methods	3
	OR EDU 33700	Secondary Methods of Teaching Speech and Theatre	3
	OR EDU 33900	Secondary Methods of Teaching Technology and Engineering	3
	c. Assessment, Student Data, and Data-Based Decision-Making	EDU 40400	Advanced Measurement and Evaluation to Enhance Learning
d. Strategies for Content Literacy	EDU 38700	Reading/Writing Across the Curriculum	3
	OR EDU 30700	OR Reading in the Content Area	3
	OR EDU 30710	OR Content Literacy for Diverse Learners	3
	OR EDU 30705	OR Methods of Teaching Reading in the Content Area	3
	e. Critical Thinking and Problem Solving	EDU 32100	Middle School/High School Classroom Teaching & Technology
	EDU 34300	Middle School/High School Differentiation and Classroom Management	3
f. English Language Learning	EDU 30710	Content Literacy for Diverse Learners	3

2. Individual Student Needs			
	Course Number	Course Title	Semester Hours
a. Psychological Development of the Child and Adolescent	EDU 20200 EDU 38800	Psychology of Teaching and Learning Middle School Psychology	3 3
b. Psychology/Education of the Exceptional Child	EDU 34100	Education of the Exceptional Child	3
c. Differentiated Learning	EDU 32100 EDU 34300	Middle School/High School Classroom Teaching & Technology Middle School/High School Differentiation and Classroom Management	3 3
d. Classroom Management	EDU 32100 EDU 34300	Middle School/High School Classroom Teaching & Technology Middle School/High School Differentiation and Classroom Management	3 3
e. Cultural Diversity	EDU 10000 EDU 30710	Orientation to Educational Experiences Content Literacy for Diverse Learners	3 3
f. Educational Psychology	EDU 20200	Psychology of Teaching and Learning	3
3. Schools and the Teaching Profession			
	Course Number	Course Title	Semester Hours
a. Consultation and Collaboration	EDU 32100 EDU 34300 EDU 40400	Middle School/High School Classroom Teaching and Technology Middle School/High School Differentiation and Classroom Management Advanced Measurement and Evaluation to Enhance Learning	3 3 3
b. Legal/Ethical Aspects of Teaching	EDU 10000 EDU 32100 EDU 40400	Orientation to Educational Experiences Middle School/High School Classroom Teaching and Technology Advanced Measurement and Evaluation to Enhance Learning	3 3 3
c. Middle School Philosophy and Organization	EDU 38900 or EDU 38500 EDU 38600	Middle School Philosophy, Curriculum, and Instruction Middle School Philosophy/Organization and Middle School Curriculum/Instruction	4 3 3
4. Middle School Literacy (Minimum of 6 semester hours)			
	Course Number	Course Title	Semester Hours
a. Reading and Writing in the Content Area	EDU 38700	Reading/Writing Across the Curriculum	3
b. Instructional Interventions for Students with Reading Deficits	EDU 30710	Content Literacy for Diverse Learners	3
5. Content Knowledge for Teaching (Minimum of 24 semester hours with appropriate distribution in one of the following certificate subject areas)			
	Course Number	Course Title	Semester Hours
a. Agricultural Education	N/A		
b. Business Education	Choose 24 hours from the following: ACCT 21010 ECON 23010 EDU 37300  COM 30300 FIN 3200 MIS 14000 MGMT 26032 MGMT 26061 MRKT 35010 MTH 14100 CSC 10011 MIS 24000 ENTR 37510	Principles of Financial Accounting Survey of Economics Implementing Vocational Business Education Programs  Written Communication for Business Principles of Finance Microcomputer Applications Principles of Management Business Law I Principles of Marketing Basic Statistics Introduction to Computer Science: Python Introduction to Information Systems Small Business and Entrepreneurship	3 3 3  3 3 3 3 3 3 3 3 3 3

c. Technology and Engineering	EDI 10000 EDI 14000	Engineering Drawing Computer Aided Drafting and Design	3 3	
	Choose 6 hours from the following: EDI 13000 EDI 13100 EDI 13200 EDI 24100 ME 25500	Electric Circuits Electric Circuits II Electronic Devices Numerical Control Programming Fluid Power	6	
	Chose 6 hours from the following: EDI 15100 EDI 15200 EDI 24100 ME 24900	Manufacturing Processes I Manufacturing Processes II Numerical Control Programming Materials and Metallurgy	6	
		One additional elective from courses listed above.	3	
	MTH 14100	Basic Statistics	3	
d. Language Arts	EDU 24700	Adolescent Literature	3	
	Chose 3 hours from the following: ENGL 20100 ENGL 20200 ENGL 20500 ENGL 20600 ENGL 23500 ENGL 23600	World Literature I World Literature II British Literature I British Literature II American Literature I American Literature II	3 3 3 3 3 3	
	Chose 18 hours from the following: ENGL 20000 ENGL 25600 ENGL 27600 ENGL 30100 ENGL 33200 ENGL 33800 ENGL 33900 ENGL 34100 ENGL 35200 ENGL 30900 ENGL 34200 ENGL 34300 ENGL 35300 ENGL 35500 ENGL 33300 ENGL 30700 ENGL 37200 ENGL 40400 ENGL 21400 ENGL 21500 ENGL 22200	Introduction to Literature Survey of Greek Literature African American Literature Methods of Literary Study Chaucer Medieval English Literature Early Modern Literature Restoration and 18th-Century Literature Early American Literature The Novel English Romantic Literature 19th Century Literature Modern American Literature 20th- and 21st-Century Literature Shakespeare Teaching of Writing Modern Grammar History of the English Language Intro to Writing Poetry Intro to Writing Fiction Writing Creative nonfiction	3 3	
	e. Mathematics	Choose 24 hours from the following: MIS 21400 MTH 14800 MTH 14100 MTH 15100 MTH 15200 MTH 17300 MTH 23000 MTH 31300	Excel for Professionals Mathematical Structures for Teachers I Basic Statistics College Algebra Pre-calculus: Elementary Functions Survey of Calculus Geometry with Geometric Software History of Mathematics	3 4 3 3 3 4 1 3

f. Science	Choose 24 hours from the following: BSC 10000 BSC 10700 CHM 10000 ESC 10000 ESC 11000 ESC 13000 ESC 13100 ESC 13200 PHY 11100 PHY 11200	Concepts in Biology Human Biology Concepts in Chemistry Physical Geology with Lab Introductory Meteorology Introductory Astronomy Astronomy Lab Introductory Astronomy with Lab Concepts of Physics Concepts of Physics Laboratory	4 3 4 4 3 3 3 1 3 1
g. Social Science	Chose 15 hours from the following: HIST 11300 HIST 16200 PS 15600 HIST 16100 HIST 26100 HIST 26300 HIST 26400 HIST 15500 PS 15500 HIST 21400  HIST 21100  HIST 21500 HIST 21600  Chose 3 hours from the following: ECON 23010 ECON 23020 ECON 23030  Chose 3 hours from the following: GEO 10100 GEO 10200  Chose 3 hours from the following: PSY 10000 SOC 10200	US History: The American Century World History Since 1500 American Government: The States Ancient and Medieval World History of the Contemporary World History of the Latin America History of Asia US Government: Politics and History American Government: The Nation Us History: America through the American Economy  US History: American Military History through World War II US History: History of Gender US History: History of Race  Survey of Economics Principles of Microeconomics Principles of Macroeconomics  World Regional Geography Concepts of Geography  Principles of Psychology Basic Concepts of Sociology	3 3 3 3 3 3 3 3 3 3  3  3 3 3   3 3   3 3  3 3
h. Speech/Theatre		N/A	
<b>Professional Requirements - Total Semester Hours</b>			<b>45</b>
<b>B. Field and Clinical Experiences (Minimum of 10 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)	EDU 11100	School Observation	1
2. Mid-Level Field Experiences (Minimum of one semester hour with a minimum of 45 clock hours)	EDU 38000	Pre-Student Teaching Practicum	1
3. Culminating Clinical Experiences (Minimum of eight semester hours with a minimum of 12 weeks in one placement)	EDU 41000	Field Experience, Student Teaching	12
<b>Field and Clinical Experiences - Total Semester Hours</b>			<b>14</b>

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