



MIDDLE SCHOOL EDUCATION, GRADES 5-9 - MAT

EDUCATOR PREPARATION PROGRAM NAME
LINDENWOOD UNIVERSITY

EDUCATOR PREPARATION PROGRAM CODE
018759

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 45 semester hours)

1. Content Planning and Delivery

	Course Number	Course Title	Semester Hours
a. Curriculum and Instructional Planning	EDU 52110	Middle School/High School Classroom Teaching and Technology	3
b. Instructional Strategies and Techniques in Content Area Specialty	EDU 53536	Secondary Methods of Teaching Business Education	3
	OR EDU 53534 or EDU 50600	Secondary Methods of Teaching English Elementary/Middle School Language Arts Methods	3
	OR EDU 51200 or EDU 53531	Elementary/Middle School Mathematics Methods Secondary Methods of Teaching Mathematics	3
	OR EDU 53530 or EDU 51900	Secondary Methods of Teaching Science Elementary/Middle School Science Methods	3
	OR EDU 53535 or EDU 55300	Secondary Methods of Teaching Social Studies Elementary/Middle School Social Studies Methods	3
	OR EDU 53537	Secondary Methods of Teaching Speech and Theatre	3
	OR EDU 53539	Secondary Methods of Teaching Technology and Engineering	3
	c. Assessment, Student Data, and Data-Based Decision-Making	EDU 58404	Advanced Measurement and Evaluation to Enhance Learning
d. Strategies for Content Literacy	EDU 58700	Reading/Writing Across the Curriculum	3
	OR EDU 50700	OR Reading in the Content Area	3
	OR EDU 50710	OR Content Literacy for Diverse Learners	3
	OR EDU 50705	OR Methods of Teaching Reading in the Content Area	3
	EDU 52110	Middle School/High School Classroom Teaching and Technology	3
e. Critical Thinking and Problem Solving	EDU 54310	Middle School/High School Differentiation and Classroom Management	3
	EDU 50710	Content Literacy for Diverse Learners	3
f. English Language Learning	EDU 50710	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 50200 EDU 58800	Psychology of Teaching and Learning Middle School Psychology	3 3
b. Psychology/Education of the Exceptional Child	EDU 54100	Education of the Exceptional Child	3
c. Differentiated Learning	EDU 52110	Middle School/High School Classroom Teaching and Technology	3
	EDU 54310	Middle School/High School Differentiation and Classroom Management	3
d. Classroom Management	EDU 52110	Middle School/High School Classroom Teaching and Technology	3
	EDU 54310	Middle School/High School Differentiation and Classroom Management	3
e. Cultural Diversity	EDU 50000 EDU 50710	Foundations of K-12 Education Content Literacy for Diverse Learners	3 3
	EDU 50200	Psychology of Teaching and Learning	3
3. Schools and the Teaching Profession			
	Course Number	Course Title	Semester Hours
a. Consultation and Collaboration	EDU 52110	Middle School/High School Classroom Teaching and Technology	3
	EDU 54310	Middle School/High School Differentiation and Classroom Management	3
	EDU 58404	Advanced Measurement and Evaluation to Enhance Learning	3
b. Legal/Ethical Aspects of Teaching	EDU 50000 EDU 52110	Foundations of K-12 Education Middle School/High School Classroom Teaching and Technology	3 3
	EDU 58404	Advanced Measurement and Evaluation to Enhance Learning	3
	c. Middle School Philosophy and Organization	EDU 58910	Middle School Philosophy, Curriculum, and Instruction
or EDU 58500		Middle School Philosophy/Organization and Middle School Curriculum/Instruction	3
EDU 58600			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 58700	Reading/Writing Across the Curriculum	3
b. Instructional Interventions for Students with Reading Deficits	EDU 50710	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	Chose 24 hours from the following:		
	ACCT 21010	Principles of Financial Accounting	3
	ECON 23010	Survey of Economics	3
	EDU 37300	Implementing Vocational Business Education Programs	3
	COM 30300	Written Communication for Business	3
	FIN 3200	Principles of Finance	3
	MIS 14000	Microcomputer Applications	3
	MGMT 26032	Principles of Management	3
	MGMT 26061	Business Law I	3
	MRKT 35010	Principles of Marketing	3
	MTH 14100	Basic Statistics	3
	CSC 10011	Introduction to Computer Science: Python	3
	MIS 24000	Introduction to Information Systems	3
	ENTR 37510	Small Business and Entrepreneurship	3

f. Science	Chose 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	
Professional Requirements - Total Semester Hours			45
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)	EDU 50000	Foundations of K-12 Education	(1)
2. Mid-Level Field Experiences (Minimum of one semester hour with a minimum of 45 clock hours)	EDU 54310	Middle School/High School Differentiation and Classroom Management	(1)
3. Culminating Clinical Experiences (Minimum of eight semester hours with a minimum of 12 weeks in one placement)	EDU 60599	Field Experience; Student Teaching	12
Field and Clinical Experiences - Total Semester Hours			12

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