



BUSINESS EDUCATION, GRADES 9-12

EDUCATOR PREPARATION PROGRAM NAME Missouri University of Science and Technology	EDUCATOR PREPARATION PROGRAM CODE 116119
---	--

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 26 semester hours)

1. Content Planning and Delivery			
	Course Number	Course Title	Semester Hours
a. Curriculum and Instructional Planning	EDUC 3280	Instructional Strategies in the Content Areas	3
b. Instructional Strategies and Techniques in Content Area Specialty	EDUC 3280	Instructional Strategies in the Content Areas	
c. Assessment, Student Data, and Data-Based Decision-Making	EDUC 3340	Assessment of Student Learning	3
d. Strategies for Content Literacy	EDUC 3216 English 3170	Instructional Literacy in Content Area Teaching & Supervising Reading & Writing	3 3
e. Critical Thinking and Problem Solving	EDUC 3280 EDUC 3216 EDUC 1174 English 3170	Instructional Strategies in the Content Area Instructional Strategies in Content Area School Org & Administration Teaching & Supervising Reading & Writing	
f. English Language Learning	EDUC 3280 EDUC 1040 EDUC 3216 EDUC 1104 ED 2102/ Psych 2300 (co-listed) English 3170	Instructional Strategies in the Content Area Perspectives in Education Instructional Literacy in Content Area Teacher Field Experience I Educational Psychology Teaching & Supervising Reading & Writing	2
2. Individual Student Needs			
	Course Number	Course Title	Semester Hours
a. Psychological Development of the Child and Adolescent	Psych 3310	Developmental Psychology	3
b. Psychology/Education of the Exceptional Child	Psych 4310 or EDUC 4310 or 2310 (co-listed)	Psychology of the Exceptional Child	3
c. Differentiated Learning	EDUC 3280 EDUC 3216	Instructional Strategies in the Content Area Instructional Literacy in Content Area	
d. Classroom Management	EDUC 1174	School Org & Administration	2

e. Cultural Diversity	EDUC 4298 EDUC 1040 EDUC 3216 ED 2102/ Psych 2300 (co-listed) EDUC 3280	Student Teaching Seminar Perspectives in Education Instructional Strategies in Content Area Educational Psychology Instructional Strategies in the Content Areas	1
f. Educational Psychology	EDUC 2102 or Psych 2300 (co-listed)	Educational Psychology	3
3. Schools and the Teaching Profession			
	Course Number	Course Title	Semester Hours
a. Consultation and Collaboration	EDUC 3280 EDUC 3216 EDUC 1174 EDUC 1040 ED 2102/Psych 2300 (co-listed)	Instructional Strategies in the Content Areas Instructional Literacy in the Content Area School Org & Adm for Elem & Sec Teachers Perspectives in Education Educational Psychology	
b. Legal/Ethical Aspects of Teaching	EDUC 3280 EDUC 3216 EDUC 1174 EDUC 1040	Instructional Strategies in the Content Areas Instructional Literacy in the Content Area School Org & Administration Perspectives in Education	
4. Secondary Literacy (Minimum of six semester hours)			
	Course Number	Course Title	Semester Hours
a. Reading and Writing in the Content Area	EDUC 3216 English 3170	Instructional Literacy in the Content Area Teaching & Supervising Reading & Writing	3
b. Instructional Interventions for Students with Reading Deficits	EDUC 3216 EDUC 3280 English 3170 EDUC 4298	Instructional Literacy in the Content Area Instructional Strategies in the Content Areas Teaching & Supervising Reading & Writing Student Teaching Seminar	3
Professional Requirements - Total Semester Hours			26
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	EDUC 1104	Teacher Field Experience I	1
2. Mid-Level Field Experiences (Minimum of one semester hour with a minimum of 45 clock	EDUC 1164	Teacher Field Experience II	2
3. Culminating Clinical Experiences (Minimum of eight semester hours with a minimum of 12 weeks in one placement)	EDUC 4299	Student Teaching	12
Field and Clinical Experiences - Total Semester Hours			15
C. Business Content Knowledge Area (Minimum of 39 semester hours)			
	Course Number	Course Title	Semester Hours
1. Accounting (six semester hours)	BUS1210 BUS3220	Financial Accounting Managerial Accounting	3 3
2. Economics (six semester hours)	ECON 1100 ECON 1200	Microeconomics Macroeconomics	3 3
3. Business/Consumer Related Law (three semester hours)	BUS 2910	Business Law	3
4. Business Communications (three semester hours)	TCH COM 1600 OR ENG 1600 (co-listed)	Intro to Tech Communications	3
5. Management (three semester hours)	BUS 5580	Strategic Management	3
6. Marketing (three semester hours)	MKT 3110 OR MKT 5310	Marketing OR Digital Marketing and Promotions Marketing	3
7. Computer/Emerging Technology (six semester hours)	IST 1551 IST 1552 IST1750	Implementation of Information Systems Implementation of Information Systems II Intro to Management Information Systems	9

8. Electives (three semester hours)	ERP 2110 OR FIN 2150 OR BUS 4675 OR BUS 5360 OR BUS 5980	Intro to Enterprise Resource Planning OR Corporate Finance OR International Business OR Business Operations OR BUS Models for Entrepreneurship & Innovation	3
9. Implementing Business Education Programs (three semester hours)	EDUC 3280	(Bus.Ed) Instructional Strategies in the Content Areas	(3 above)
10. Coordination of Cooperative Education (three semester hours)	EDUC 3290	Coordination of Cooperative Education	3
Content Knowledge Area - Total Semester Hours			39