



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

MIDDLE SCHOOL EDUCATION, GRADES 5-9

EDUCATOR PREPARATION PROGRAM NAME UNIVERSITY OF CENTRAL MISSOURI	EDUCATOR PREPARATION PROGRAM CODE 121121
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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	EDFL 2100 EDFL 4340 OR MLED 4340 EDFL 4135 OR MLED 4135	Introduction to the Teaching Profession The Engaging Middle Level Classroom The Engaging Middle Level Classroom Middle Level Curriculum & Assessment OR Middle Level Curriculum & Assessment	0.5 1.5 1.5 1.0 1.0
b. Instructional Strategies and Techniques in Content Area Specialty	BTE 4210 CTE 4160 EDFL 4235 OR ENGL 4890 MATH 3840 SOSC 4074 OR SOSC 4071 STCH 4050 OR ECEL 4350 THEA 4984	Select one content area methods course: Methods of Teaching Business & Marketing Educ Methods of Teaching Career and Tec Educ Methods of Tchg Middle Level Engl Language Arts Methods of Teaching English Strategies for Teaching Middle School Math Methods of Teaching Social Studies OR Social Studies Methods Science Teaching Methods OR Elementary Science Teaching Strategies Methods of Teaching Speech & Theater (2)	2.0-3.0
c. Assessment, Student Data, and Data-Based Decision-Making	EDFL 2100 EDFL 4135 OR MLED 4135	Introduction to the Teaching Profession Middle Level Curriculum & Assessment OR Middle Level Curriculum & Assessment	1.0 1.0 1.0
d. Strategies for Content Literacy	EDFL 3240	Application of Content Area Literacy for Middle Level Learners, Block Two	1.0
e. Critical Thinking and Problem Solving	EDFL 2250 EDFL 4135 OR MLED 4135	Intro to ELL and Culturally Responsive Pedagogy Middle Level Curriculum & Assessment OR Middle Level Curriculum & Assessment	0.5 0.5 0.5
f. English Language Learning	EDFL 2250 EDFL 3230	Intro to ELL and Culturally Responsive Pedagogy Intro to Language, Literacy, & Literature in the Middle Level Classroom, Block One	0.5 0.5

2. Individual Student Needs			
	Course Number	Course Title	Semester Hours
a. Psychological Development of the Child and Adolescent	PSY 2220, OR PSY 3220, OR CFD 1220	Child & Adolescent Psychological & Development*, OR Lifespan Psychology, OR Child & Adolescent Development	3.0
b. Psychology/Education of the Exceptional Child	EDSP 2100	Education of the Exceptional Child	1.5
c. Differentiated Learning	EDSP 2100 EDFL 2250 EDFL 4135 OR MLED 4135	Education of the Exceptional Child Intro to ELL and Culturally Responsive Pedagogy Middle Level Curriculum and Assessment OR Middle Level Curriculum & Assessment	1.0 0.5 0.5 .5
d. Classroom Management	EDFL 4130 OR MLED 4130 EDFL 4340 OR MLED 4340	Fundamentals of Middle Level Education OR Fundamentals of Middle Level Education The Engaging Middle Level Classroom OR The Engaging Middle Level Classroom	0.5 0.5 1.5 1.5
e. Cultural Diversity	EDFL 2250	Intro to ELL and Culturally Responsive Pedagogy	0.5
f. Educational Psychology	EDFL 2240	Educational Psychology	3.0
3. Schools and the Teaching Profession			
	Course Number	Course Title	Semester Hours
a. Consultation and Collaboration	EDFL 2100 EDFL 4130 OR MLED 4130	Introduction to the Teaching Profession Fundamentals of Middle Level Education OR Fundamentals of Middle Level Education	1.0 1.0 1.0
b. Legal/Ethical Aspects of Teaching	EDFL 2100 EDSP 2100	Introduction to the Teaching Profession Education of the Exceptional Child	0.5 0.5
c. Middle School Philosophy and Organization	EDFL 4130 OR MLED 4130	Fundamentals of Middle Level Education OR Fundamentals of Middle Level Education	1.0 1.0
4. Middle School Literacy (Minimum of six semester hours)			
	Course Number	Course Title	Semester Hours
a. Reading and Writing in the Content Area	EDFL 3240	Application of Content Area Literacy for Middle Level Learners, Block Two	3.0
b. Instructional Interventions for Students with Reading Deficits	EDFL 3230	Introduction to Language, Literacy, and Literature in the Middle Level Classroom, Block One	3.0
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		Not offering this option	
b. Business Education	ACCT 2100 ACCT 1101 ACCT 2102 BLAW 2720 BLAW 3721 BTE 1210 OR CTE 1210 BTE 4535 BTE 4536 BTE 4560 CIS 1600 CTE 3060 CTE 3110 OR BTE 3110 CTE 4501 ECON 1010 ECON 1011	24 Hours from the Following with an appropriate distribution of topics: Survey of Accounting Foundations of Financial Reporting Principles of Managerial Accounting Legal Environment of Business Law of Business Transactions Essentials of Managing Information OR Managing Information using Computer Applications Data Input Technologies Integrated Productivity Applications Emerging Technologies for Business Business Information Management Technical Writing Financial Management Education OR Financial Management Education Managing Classroom Technologies Principles of Macroeconomics Principles of Microeconomics	3 3 3 3 3 2 2 2 3 3 3 3 3 3 3 2 3 3

	FIN 2801	Business Statistics I	3
	FIN 3801	Business Statistics II	3
	FIN 3850	Principles of Finance	3
	MGT 3315	Management of Organizations	3
	MGT 3325	Business Communications	3
	MGT 3360	Supply Chain & Operations Management	3
	MGT 4357	Organizational Policy & Strategy	3
	MKT 3405	Principles of Marketing	3
	MKT 3410	Retail Management	3
	MKT 3430	Professional Sales	3
	MKT 3480	Consumer Behavior	3
	MKT 4470	Marketing Research	3
c. Technology and Engineering		24 Hours from the following with an appropriate distribution of topics:	
	ATM 1010	Contemporary Power Systems	3
	CADD 1105	Basic AutoCAD	1
	CADD 1110	Fundamentals of Drafting	3
	CADD 1170	Intro. to Computer-Aided Drafting	2
	CADD 2100	Sophomore Design/Drafting Seminar	.5
	CADD 2140	Computer-Aided Drafting & Design for Engineering Technology	3
	CADD 2160	Structural Drafting	3
	CADD 2171	Introduction to MicroStation	3
	CADD 2180	Technical Illustration	3
	CADD 3100	Junior Design/Drafting Seminar	.5
	CADD 3120	Machine Drafting	3
	CADD 3150	Civil Drafting	3
	CADD 3160	Residential Architectural Drawing	3
	CADD 3170	Computer Drafting Systems	3
	CADD 3175	Advanced Microstation	3
	CADD 4100	Senior Design/Drafting Seminar	1
	CADD 4124	Geometric Dimensioning & Tolerancing Principles for Engineering Technology	3
	CADD 4150	Applied Civil Design/Drafting	3
	CADD 4162	Comm. Architectural Design/Drafting	3
	CADD 4171	Production Design/Drafting	3
	CADD 4172	MEP (Mechanical, Electrical & Plumbing) & Industrial Piping Design/Drafting	3
	CADD 4174	Machine Design	3
	CADD 4180	Industrial Design	3
	CIS 1612	Ethics in Information Technology	3
	CMGT 1300	Introduction to Construction Management	3
	CS 1030	Introduction to Computer Programming	3
	CS 1100	Computer Programming I	3
	CTE 1500	Gateway to Engineering	3
	CTE 3060	Technical Writing	3
	CTE 3116	Creative Thinking for a Better World	3
	CTE 1300	Intro to Engineering Design	3
	CTE 2000	Technology and Society	3
	CTE 3000	Technology for Teachers	3
	EASC 2100	Engineering Geology	4
	ENGT 1000	Principles of Engineering	3
	ENGT 1120	Welding	3
	ENGT 1500	Orientation to Engineering Technology	1
	ENGT 1501	Seminar in Engineering Technology	2
	ENGT 1510	Intro. Manufacturing Processes	4
	ENGT 2040	Engineering Material Science	3
	ENGT 2530	Machine Tool Technology	3
	ENGT 2600	Lean Enterprises	3
	ET1020	General Electronics	3
	GEOG 4220	Geographic Information Systems I	3
	GRAP 1010	Digital PreMedia Fundamentals	3
	GRAP 1610	Principles of Web Media	3
	INDM 4010	Current Issues in Industry	3
	INDM 4015	Legal Aspects of Industry	3
	INDM 4210	Industrial Management	3
	NET 1058	Computer Technologies	3
	NET 1060	Introduction to Networks	3
	NET 1061	Routers & Switching Essentials	3
	NET 2060	Scaling Networks	3
	NET 2061	Connecting Networks	3
	NET 3062	Network Design	3
	NET 3065	Converged Voice & Data Networks	3

	NET 3068	Network Security I	4
	NET 4040	Fundamentals of Network Op. Sys.	3
	NET 4042	Network Servers & Service	3
	NET 4043	Network Servers & Infrastructure	3
	NET 4060	Advanced Network Routing	3
	NET 4061	Remote Access	3
	NET 4062	Advanced Switching	3
	NET 4063	Network Support	3
	NET 4100	Network Device Configuration	3
d. Language Arts		24 Hours from the following with an appropriate distribution of topics:	
	CTE 3060	Technical Writing	3
	EDFL 3410	Children's Literature	3
	EDFL 4230	Response to Intervention for Middle School English Language Arts: Block Three	4
	EDFL 4240	Integrated English Language Arts Curriculum & Assessment for Middle Level Learners: Block Four	4
	ENGL 1020	Composition I	3
	ENGL 1030	Composition II	3
	ENGL 1080	Advanced Composition	3
	ENGL 2010	Introduction to Reading Poetry & Drama	3
	ENGL 2020	Introduction to Reading Fiction	3
	ENGL 2051	Writer's Voice: Intro. to Poetry Writing	3
	ENGL 2052	Performing the Word: Intro. Lyrical Writ.	3
	ENGL 2053	Writing Short: Intro. to Prose Poetry, Flash Fiction, & Lyric Essays	3
	ENGL 2054	Introduction to Fiction Writing	3
	ENGL 2200	American Literature to 1865	3
	ENGL 2205	American Literature 1865 to Present	3
	ENGL 2210	British Literature to 1798	3
	ENGL 2215	British Literature 1798 to Present	3
	ENGL 2220	World Masterpieces	3
	ENGL 2830	Literature for Adolescents	3
	ENGL 3040	Advanced Rhetoric	3
	ENGL 3051	The Art of Poetry: Interm. Poetry Workshop	3
	ENGL 3052	Intermediate Fiction Writing	3
	ENGL 3110	English Grammar	3
	ENGL 3120	History of English Language	3
	ENGL 3240	Critical Approaches to Literature	3
	ENGL 4051	Writing Poetry for Publication	3
	ENGL 4052	Writing Fiction for Publication	3
	ENGL 4053	Writing Non-fiction for Publication	3
	ENGL 4054	Practicum in Editing & Publishing	3
	ENGL 4055	Writing Genre Fiction	3
	ENGL 4062	Senior Capstone in Literature: Prof Ethics & Service Learning in Technical Writing	3
	ENGL 4310	Chaucer	3
	ENGL 4330	Renaissance English Writers	3
	ENGL 4340	Old & Middle English Lit.	3
	ENGL 4360	Shakespeare	3
	ENGL 4450	The Age of Milton	3
	ENGL 4460	Wits & Satirists: 1660-1800	3
	ENGL 4500	19th Century English Novel	3
	ENGL 4510	Romantic Poets & Essayists	3
	ENGL 4540	Victorian Poetry	3
	ENGL 4560	British Women Writers	3
	ENGL 4610	American Renaissance	3
	ENGL 4620	Early American Literature	3
	ENGL 4640	American Realists & Naturalists	3
	ENGL 4660	Women Writers of the U.S.	3
	ENGL 4670	Ethnic American Lit.	3
	ENGL 4680	African American Literature	3
	ENGL 4700	British Fiction 1890 to Present	3
	ENGL 4710	Modern American Fiction	3
	ENGL 4720	Modern British Poetry	3
	ENGL 4730	Modern American Poetry	3
	ENGL 4740	Modern Drama	3
	ENGL 4750	Postcolonial Literature	3
	ENGL 4840	Composition & Evaluation	3

	ECEL 2610 ECEL 2620	Life & Earth Science for Teachers Physical Science & Engineering Design for Teachers	3 3
	GEOG 1114	Weather & Climate	4
	PHYS 1101	College Physics I	4
	PHYS 1102	College Physics II	4
	PHYS 1103	Intro to the Sciences: Physics (w/out lab)	3
	PHYS 1104	Intro to the Sciences: Physics (w/Lab)	4
	PHYS 1123	Elementary Physics Lab I	1
	PHYS 1124	Elementary Physics Lab II	1
	PHYS 2121	University Physics I	5
	PHYS 2122	University Physics II	5
	PHYS 2123	University Physics	4
	PHYS 2124	University Physics II	4
	STCH 1003	Great Concepts in Science	3-4
	STCH 3020	Science and Engineering Practices	3
	STCH 4010	Exploring Firsthand Science Lessons	1-2
g. Social Science		24 Hours from the following evenly distributed representing each of the following: ECON, GEOG, HIST, and POLS	
	ANTH 1810 ANTH 1820	Human Prehistory Cultural Anthropology	3 3
	ECON 1010 ECON 1011	Principles of Macroeconomics Principles of Microeconomics	3 3
	GEOG 2212	World Geography	3
	HIST 1350 HIST 1351	History of US to 1877 History of US from 1877 to Present	3 3
	HIST 1400 OR	History of the Early World OR	3
	HIST 2400 HIST 1401 OR	History of the Early World History of the Early Modern World OR	3
	HIST 2401 HIST 1402 OR	History of the Early Modern World History of the Modern World OR	3
	HIST 2402 HIST 2410	History of the Modern World Introduction to Africana Studies	3
	POLS 1510 POLS 2511 POLS 2580	American Government State Government Public Law & Judicial Process	3 3 3
	PSY 1100	General Psychology	3
	REL 1510	Exploring Religions	3
	SOC 1800 SOC 1830 SOC 2825 SOC 2845 SOC 2850 SOC 3825	General Sociology Social Problems Family and the Life Course Social Inequality Institutions & Social Action Race & Ethnic Relations	3 3 3 3 3 3

h. Speech/Theatre	COMM 1000	Public Speaking	3	
	COMM 1050	Fund. of Oral Comm. Competency	3	
	COMM 1100	Introduction to Communication	1	
	COMM 1200	Introduction to Mass Communication	3	
	COMM 2100	Intro. to Communication Theory	3	
	COMM 2330	Comm. in Small Groups/Teams	3	
	COMM 2700	DC: Eff. Comm. & Human Relations	3	
	COMM 3010	Interpersonal Communication	3	
	COMM 3100	Communication Research Methods	3	
	COMM 3315	Improving Listening Abilities	3	
	COMM 3340	Intercultural Communication	3	
	COMM 3390	Forensics	1	
	COMM 4280	Mass Media & Society	3	
	COMM 4335	Gender Communication	3	
	COMM 4390	Contemporary Communication	3	
		Choose 12 hours from the following:		3
	THEA 1100	Oral Interpretation	3	
	THEA 1400	Script Analysis	3	
	THEA 1500	Acting	3	
	THEA 1510	Stage Movement	3	
	THEA 1520	Stage Voice	3	
	THEA 1600	Stagecraft	3	
	THEA 1610	Stage Make-Up	3	
	THEA 2400	Discovering Theater	3	
	THEA 2610	Design Fundamentals	3	
	THEA 2620	Costume Technology	3	
	THEA 3500	Advanced Scene Study	3	
	THEA 3600	Scene Design	3	
	THEA 3610	Costume Design	3	
	THEA 3620	Lighting Design	3	
THEA 3630	Studio Theatre I	1		
THEA 3700	Directing	3		
THEA 4400	Lit. & History of the Theatre I	3		
THEA 4420	Lit. & History of the Theatre II	3		
THEA 4430	American Musical Theatre History			

Professional Requirements - Total Semester Hours **56-59**

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)	FLDX 2150	Introductory Field Experience (30 hours)	1.0
2. Mid-Level Field Experiences (Minimum of one semester hour with a minimum of 45 clock hours)	EDFL 4130	Fundamentals of Middle Level Education (25)	1.0
	OR	OR	
	MLED 4130	Fundamentals of Middle Level Education (25)	1.0
	EDFL 4135	Middle Level Curriculum and Assessment (25)	1.0
	OR	OR	
	MLED 4135	Middle Level Curriculum and Assessment (25)	1.0
	EDFL 4340	The Engaging Middle Level Classroom (25)	1.0
3. Culminating Clinical Experiences (Minimum of eight semester hours with a minimum of 12 weeks in one placement)	OR	OR	
	MLED 4340	The Engaging Middle Level Classroom (25)	1.0
	EDFL 3230	Intro to Language, Literacy, & Literature in the Middle Level Classroom, Block One (15)	0.5
3. Culminating Clinical Experiences (Minimum of eight semester hours with a minimum of 12 weeks in one placement)	FLDX 4497	Student Teaching Middle School I	6.0
	FLDX 4498	Student Teaching Middle School II	6.0
Field and Clinical Experiences - Total Semester Hours			16.5

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