College Algebra (MOTR MATH 130)

Elementary Education BSEd, TESOL Emphasis

Elementary Education

The Bachelor of Science in Education (B.S.Ed.) in Elementary Education prepares those who desire to teach grades 1 - 6. The core courses are combined with one of three emphasis areas: Special Education, Teaching English to Speakers of Other Languages (TESOL), or Middle School. It is also possible to select the Special Education emphasis area and take the TESOL courses for TESOL endorsement. Please see each of the Emphasis Area Requirements listed below.

Undergraduate educator preparation is both engaging and innovative. Our high quality undergraduate educator preparation programs are designed around research-based scholarship and practical community-based contexts. To prepare our undergraduate students as the highest quality educators for our region, we contribute to and harness the resources of our deep community partnerships. The community-based experiences broaden candidates' understanding of their own identity as educators as well as enhancing their ability to build relationships, extend their skills, and understand family/community dynamics and interactions.

For their final year-long practicum, teacher candidates are immersed in Studio Schools. These partnering K-12 schools participate in our innovative, collaborative approach to educator preparation. Rather than being placed as individuals with one cooperating teacher, our candidates work with multiple teachers learning from each one, this process is supported and facilitated on-site by a specially trained UMSL clinical educator who leads a weekly seminar, conducts observations and provides candidates with regular feedback to guide their growth.

The focus of candidates' work is to explore challenges of student learning, envision solutions based on their research-based coursework, recent school initiatives, and carefully studied practices, and then enact innovative solutions to increase student learning. Candidates inquire deeply into how their students are learning, and use data to inform their instruction. Teacher candidates participate in all appropriate school and district professional development and school-wide activities, thereby becoming professionals who are part of the fabric of a studio school, not a just a temporary teacher candidate. Graduating educators have experienced an innovative education which prepares them for their future career as educational leaders in our region and beyond.

The Bachelor's of Science in Elementary Education degree prepares students to teach in elementary or middle school settings. This program requires the selection and completion of required coursework in one of the following emphasis areas: Special Education; Teaching English to Speakers of Other Languages (TESOL); Special Education and TESOL; or Middle School.

University General Education and Graduation Requirements

B.S.Ed. degree candidates must complete the following General Education Requirements and Graduation Requirements of the University as outlined in this Bulletin.

The courses listed below fulfill these requirements and best prepare students for advanced education coursework and licensure exams.

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ENGL 1100	First-Year Writing (MOTR ENGL 200)	3
Math Proficiency		
MATH 1020	Contemporary Mathematics (MOTR	3

MATH 120)

Communication Proficiency

	-	
EDUC 2222	Interpretation: Connecting	3
	Audiences and Meaning	
or COMM 1040	Introduction to Public Speaking (MOTR	
	COMM 110)	

Information Literacy

ED TECH 2230

or MATH 1030

First Year Writing

Α	merican History and Go	overnment	
P	OL SCI 1100	Introduction to American Politics	3
		(MOTR POSC 101)	
	or HIST 1001	American Civilization to 1865 (MOTR	HIST
		101)	

Information Literacy

Humanities and Fine Arts

(Choose any 9 hours from at least two approved fields.	9
,	Social Sciences	
(Choose any 9 hours from at least two approved fields. At least one	9

course must meet the cultural diversity requirement.

Math and Life/Natural Sciences	
Choose any 9 hours from at least two approved fields.	(

Junior-Level Writing	9	
ENGL 3100	Junior-Level Writing	3
Total Hours		45

Program Requirements

All students in the B.S.Ed. in Elementary Education program are required to take the following Teacher Education courses, as well as the required courses for the selected emphasis area. Each student must also complete all required courses and certification assessments as specified by the Missouri Department of Elementary and Secondary Education.

Grade Requirement

Professional Education courses must be completed with a grade of C or better (a grade of C- or below must be retaken).

GPA Requirement

Beginning with those students graduating in May 2017 who will also receive teaching certification, the Missouri Department of Elementary and Secondary Education requires a 3.0 GPA in professional education courses, a 3.0 GPA in the teaching content field, and a 2.75 overall GPA.

Assessment Requirement

Students must pass the required DESE certification assessments to receive the B.S.Ed. degree.

Preparing for the Teacher Education Program

The following courses must be completed prior to applying for admission to the teacher education program:

TCH ED 1000 Building Community, Culture, and Learning in Education

Teacher Education Program

The following courses are completed after acceptance into the teacher education program:

Total Hours		13
	Positive Behavioral Supports in Inclusive Educational Settings	
SPEC ED 4323	Classroom Management and	3
SPEC ED 3318	Inclusive Classrooms	3
TCH ED 3312	Psychology of Learning, Instruction, and Assessment	3
TCH ED 3212	Sociolinguistics and Communication in the Classroom	3
TCH ED 3001	Mid-Level Clinical Experience: Diverse Learners	1

In addition to the above courses, students must select at least one emphasis area and complete all required coursework for the emphasis area.

The program will culminate in the completion of two sequential site-based practicum experience courses.

Emphasis Area Requirements

This emphasis area in elementary education prepares students for teaching English to speakers of other languages (TESOL).

All candidates must complete the Beginning Teacher Education Program and Teacher Education Program course work above in the College of Education.

Elementary education majors must also complete the following Teacher Education Program courses:

ELE ED 3338	Teaching Elementary Literacy in Inclusive Settings: Literacy Assessment and Learning	3
ELE ED 3339	Teaching Elementary Literacy in Inclusive Settings: Literacy Instruction and Learning	4
ELE ED 4341	Teaching Science in Inclusive Elementary Schools	3
ELE ED 4342	Teaching Elementary Mathematics in Inclusive Settings II	3
ELE ED 4246	Teaching Elementary Mathematics in Inclusive Settings I	3
ELE ED 4253	Teaching Elementary Social Studies in Inclusive Settings	3

TCH ED 3565	Fine Arts Integration for the Elementary Classroom	2
TCH ED 3566	Teaching Health and Physical Education Skills and Concepts in the Elementary Classroom	2
In addition, students must cor	nplete the following TESOL courses:	
TCH ED 3210	General Linguistics in Teaching English to Speakers of Other Languages	3
TCH ED 3211	Basic Principles of Second and Foreign Language Acquisition	3
TCH ED 3213	Performance-based Assessment for TESOL	3
TCH ED 3214	Material Development and Methods for TESOL	3
TCH ED 3224	Curriculum Development for Content Teaching of English Language Learners	3
The program will culminate in	the following practicum courses:	
ELE ED 4994	Practicum I: Elementary/TESOL Site-Based Experience	3
ELE ED 4995	Practicum II: Elementary/TESOL	12

Total Credit Hours: 123

Learning Outcomes

Upon completion of the program, graduates will be able to:

 Continually reflect on professional growth to improve student learning outcomes/enhance student learning.

Site-Based Experience

- Integrate technology to create meaningful student learning within the context of a global digital society.
- Apply content and pedagogical knowledge to create authentic and deep learning experiences.
- Use learning science principles to design, implement, and evaluate curriculum based on learning standards.
- Foster effective working relationships with students, school colleagues, families, and community members to enhance student learning and well-being.
- Design and establish a safe, inclusive, and respectful learning environment that nurtures the intellectual, social, and personal development of all students.
- Use equitable frameworks and inclusive practices to create a variety
 of instructional and assessment opportunities adapted to diverse
 learners to encourage all students' critical thinking, problem solving,
 and performance skills.

Sample Four Year Plan

First Year

1 11 01 1 041				
Fall	Hours	Spring	Hours	
ENGL 1100	;	3 COMM 1040		3
HIST 1001 or 1002	;	3 TCH ED 1001		1
MATH 1020 or 1030	;	3 TCH ED 2000		1
TCH ED 1000		1 EXPLORE - Humanities and Fine Arts		3
EXPLORE - Humanities and Fine Arts		3 EXPLORE - Math and Sciences		3

EXPLORE - Social Sciences		3 EXPLORE - Social Sciences	3
	1	16	14
Second Year			
Fall	Hours	Spring	Hours
ED PSY 2212		3 ENGL 3100	3
ED TECH 2230		3 TCH ED 3310	3
TCH ED 2001		1 TCH ED 3565	2
TCH ED 2209		2 TCH ED 3566	2
TCH ED 3565		2 EXPLORE - Math and Sciences	3
EXPLORE - Humanities and Fine A	Arts	3	
	•	4	13
Third Year			
Fall	Hours	Spring	Hours
ELE ED 3338		3 ELE ED 3339	4
ELE ED 4246		3 ELE ED 4342	3
SPEC ED 3318		3 SPEC ED 4323	3
TCH ED 3001		1 TCH ED 3211	3
TCH ED 3210		3 TCH ED 3212	3
TCH ED 3312		3	
	1	16	16
Fourth Year			
Fall	Hours	Spring	Hours
ELE ED 4253		3 ELE ED 4995	12
ELE ED 4341		3 TCH ED 3214	3
ELE ED 4994		3	
TCH ED 3213		3	
TCH ED 3224		3	
	•	15	15

Total Hours: 119

1 Course should also satisfy the Cultural Diversity Requirement

PLEASE NOTE: This plan is an example of what a four year plan could look like for a typical student. Placement exam scores in math as well as the completion of coursework may change the plan. It should not be used in the place of regular academic advising appointments. All students are encouraged to meet with their advisor. All requirements are subject to change.