

Elementary Education K-6 STEM (BSE)

Suggested Plan of Study

2020-2021 Catalog

Fall - Semester 1		Spring - Semester 2	
ENGL 1113 Composition I	3	ENGL 1123 Composition II	3
Mathematics (MATH 1023, MATH 1045, MATH 1053, or MATH 1525)	3	*HIST 1003 or 1013 World History I or II OR HIST 2013 or 2023 U.S. History I or II or PSCI 2003 American Government: National	3
*HIST 1003 or 1013 World History I or II OR HIST 2013 or 2023 U.S. History I or II or PSCI 2003 American Government: National	3	EDUC 2003/2000 Introduction to Education/Lab	3
Biology Science choice/Lab (BIOL 1043/1041 or BIOL 1203/1201)	4	Social Science choice (ECON 2103, FIN 2003, GEOG 2003, PSCI 2003, PSYC 2003, SOC 1003 or SOC 2003)	3
GSTD 1002 Freshman Seminar	2	SPCH 1113 Introduction to Public Speaking	3
Total Semester Hours	15	Total Semester Hours	15
Fall - Semester 3		Spring - Semester 4	
World Literature I/II (ENGL 2213 or ENGL 2223)	3	HIST 4083 History of Arkansas	3
Fine Arts/Humanities (ART 1103 or ART 2013, HUM 2003, ENGL 2213, ENGL 2223, MUS 2003 or MUS 2013, PHIL 2403, THEA 2003 or Foreign Language)	3	Fine Arts/Humanities (ART 1103 or ART 2013, HUM 2003, ENGL 2213, ENGL 2223, MUS 2003 or MUS 2013, PHIL 2403, or THEA 2003)	3
Physical Science choice/Lab (CHEM 1013/1011, CHEM 1023/1021, CHEM 1133/1131, GEOL 1003/1001, PHSC 2023/2021, PHYS 1133/1131, PHYS 2003/2001, or PHYS 2203/2201)	4	EDUC 3013 Educational Psychology	3
MATH 2053 Math for Teachers I	3	EDUC 2023 K-12 Education Technology	3
E ED 2003 Child Growth and Development	3	MATH 2063 Math for Teachers II	3
Total Semester Hours	16	Total Semester Hours	15
Fall - Semester 5		Spring - Semester 6	
Formal admission to Teacher Education including passing Praxis CORE.		E ED 3073 Methods of Teaching Mathematics K-6	3
E ED 4353 Social Studies in the Elementary School	3	E ED 4243 STEM for Elementary Teachers	3
E ED 4173 Teaching Literacy I	3	E ED 4273 Teaching Literacy II	3
E ED 3233 Classroom and Group Management	3	E ED 3273 Methods of Teaching Social Studies	3
E ED 3213 Integrated Curriculum and Methods	3	E ED 4023 Lower Grades Field Experience	3
SPED 4073 Survey of Exceptional Individuals	3		
Total Semester Hours	15	Total Semester Hours	15
Fall - Semester 7		Spring - Semester 8	
E ED 4374 Advanced Teaching Literacy	4	Completion of Praxis II exams required prior to student teaching	
E ED 4303 Upper Grades Field Experience	3	EDUC 4003 Student Teaching Seminar	3
E ED 4323 Families, School and Communities	3	E ED 4006 Student Teaching I	6
E ED 4343/4001 STEM Science for Teachers/Lab	4	E ED 4103 Student Teaching II	3
EDUC 4043 Assessment, Evaluation and Measurement	3		
Total Semester Hours	17	Total Semester Hours	12

Total hours required for major – 120

*MATH 0051 Mathematical Literacy Lab is a co-requisite for MATH 1053 Mathematical Literacy for students with a MATH ACT of 17 or below.

Note: Must have six hours of history/government. Three hours must be World History I or II. Three hours must be U.S. History I, U.S. History II or American Government: National.