	Science in Education (BSE)	
Elem Ed (1-6)		
CIP Code: 131202 Ci		
	ation CORE 42 Requirements 42*	22
Area 1A	Social & Behavioral Sciences (ECON 101 & PSY 100)	0
Area 1B	Civic Engagement (PSC 120 or HIST 110,120)	0
Area 2A	Written Communication	6
Area 2B	Oral Communication	3 3
Area 3A	Natural Science Non-Lab	3
Area 3B	Natural science With Lab	4
Area 4	Mathematics (MATH 120)	0
Area 5A	Humanities	6
Area 5B	Fine Arts (ART 220/MUS 332)	0
Area 5C	Global Competencies(EDUC 280)	0
Area 5D	Health and Wellness (KINE 311 & 370)	0
UE 100	First Year Experience**	1
Supporting R	equirements (C or better)	25
ECON 101	Economics of Social Issues*	3
EDUC 100	Introduction to Teacher Education I	3 3 3
GEOG 111	World Regional Geography*	3
GEOL 211	Fundamentals of Earth & Space Science	4
	IST 120 U.S. History	
MATH 119	Math for Elementary Teachers I	3
PSC 120	American Government*	3 3 3 3
PSY 100	General Psychology*	3
Professional	Education (3.0 GPA/C or better)	50
ART 220	Art for the Elementary Teacher	
EDUC 280	Education in a Global Society*	2
EDUC 302	Exceptional Child	2 3 2 1
EDUC 305	Family Systems for Special Educators	2 1
EDUC 303	Science in the Elementary School	 2
EDUC 311 EDUC 312	Teaching Math in Elementary School	3 3
		3
EDUC 321	Microteaching#	3
EDUC 322	Teaching Social Studies in Elem & Middle School	
EDUC 329	Pedagogical Theory, Methods & Practices#	4
EDUC 340	Language Arts	2
EDUC 342	Developmental Reading: Elementary	3
EDUC 343	Content Area Literacy: Elementary	1
EDUC 423	Classroom Management#	3
EDUC 432	Critical Issues	3 2 3 3 2 2 2 3 1
EDUC 470	Assessment in Reading	3
ENG 325	Children's Literature	3
KINE 311	Physical Education for the Elementary School**	2
KINE 370	School Health Education**	2
MATH 120	Math for Elementary Teachers II*	3
MUS 332	Music for the Elementary School	1
PSY 310	Educational Psychology	3 18
Content Know	vledge (3.0 GPA/C or better)	
EDUC 380	Theories of Teaching English as a 2nd Language	
EDUC 381	Language & Culture (Sociolinguistics)	3
EDUC 385	Assessment in ELL	3
EDUC 387	Grammar for Pedagogical Purposes	3 3 3 3
EDUC 480	Instructional Techniques for Teaching ELL	3
EDUC 481	Curriculum Development in ELL	3
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Field & Clinical Experience (3.0 GPA/C or better)		13
	Practicum for ELL	3
EDUC 442	Student Teaching	10
Testing	Passing Score of 220	
MoCA	Missouri Content Assessment	
Total Hours	Must include at 39 upper division (300-400) hrs	129

*Gen. Ed. Core 42 Requirements: Area 1A satisfied by ECON 101 and PSY 100 (6 hrs), Area 1B satisfied by PSC 120 or HIST 110 or 120 (3 hrs), Area 4 satisfied by MATH 120, Area 5B Satisfied by ART 220/MSU 332 (3 hrs), Area 5C satisfied by EDUC 280 (3 hrs), Area 5D satisfied by KINE 311/370

BIO 102 recommended for Area 3A, PHYS 121 recommended for Area 3B, ENG 250 recommended for Area 5A # Junior Block courses