## Bachelor of Science in Education (BSE) 2022-23 AY

Science (5-9) Major Code EM23 CIP Code: 131203 Cr Hrs

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General Educ	cation CORE 42 Requirements 42*	29
Area 1A	Social & Behavioral Sciences (PSY 100 3 HRS)	3
Area 1B	Civic Engagement	3
Area 2A	Written Communication	6
Area 2B	Oral Communication	3
Area 3A	Natural Science Non-Lab (BIO 108 or CHEM 121 3 hrs)	
Area 3B	Natural science With Lab (PHYS 121 4 hrs)	0
Area 4	Mathematics	3
Area 5A	Humanities	6
Area 5B	Fine Arts	3
Area 5C	Global Competencies(EDUC 280)	0
Area 5D	Health and Wellness	2
UE 100	First Year Experience**	1
Supporting R	equirements (C or better)	21
EDUC 100	Introduction to Teacher Education I	3
	oved content electives	15
PSY 100	General Psychology*	3
	Education (3.0 GPA/C or better)	36
EDUC 280	Education in a Global Society*	
EDUC 302	Exceptional Child	3
EDUC 321	Microteaching#	1
EDUC 329	Pedagogical Theory, Methods & Practices#	4
EDUC 333	Teaching Science in Middle & Sec School	3
EDUC 380	Theories of Teaching English as a 2nd Language	3
OR	Theories of Teaching English as a Zha Zangaage	
EDUC 480	Instructional Techniques for Teaching ELL (3)	
EDUC 412	Mid School & Jr High Organization & Curriculum	2
EDUC 422	Content Area Literacy I:Sec/Mid School	
EDUC 423	Classroom Management#	3
EDUC 424	Content Area Literacy II: Sec/Mid School	3 3 3
EDUC 429	Assessment of Student Learning	3
EDUC 432	Critical Issues	3
PSY 310	Educational Psychology	3
	wledge (3.0 GPA/C or better)	23
BIO 108	Principles of Biology I*	3
BIO 109	Principles of Biology I Lab	1
BIO 111	Principles of Biology II	4
BIO 312	Environmental Biology OR EH 107	3
CHEM 121	Chemistry for Allied Health Sciences	3
CHEM 122	Chemistry for Allied Health Sciences Lab	1
GEOL 211	Fundamentals of Earth & Space Science	4
PHYS 121	Fund of Physical Science w/lab *	4
	eal Experience (3.0 GPA/C or better)	10
EDUC 452	Student Teaching	10
Testing	Passing Score of 220	10
MoCA	Missouri Content Assessment	
Total Hours	Must include at 39 upper division (300-400) hrs	120
*0 5 0 4	2 Descriptions and a Area 14 Shramest by DCV 100 Area 4 met by	1447

\*Gen. Ed. Core 42 Requirements: Area 1A 3hrs met by PSY 100, Area 4 met by MATH 120, Area 5C met by EDUC 280 (3 hrs)

MATH 125 recommended for Area 4, ENG 250 recommended for 3 hours of Area 5A

# Junior Block courses