

## **Bachelor of Science in Education**

### **Science (5-9) .....Major Code EM23**

#### **General Education CORE 42 Requirements 42\* ..... 23**

UE 100	First Year Experience**	1
BIO 108/109	Principles of Biology/Lab*	4
BIO 111	Principles of Biology II	4
BIO 312	Environmental Biology OR EH 107	3
CHEM 121/122	Chemistry for Allied Health Sciences w/lab	4
ENG 250	Introduction to Literature* recommended	3
GEOL 211	Fundamentals of Earth & Space Science	4
MATH 125	Contemporary Mathematics* recommended	3
PHYS 121	Fund of Physical Science w/lab *	4
PSY 100	General Psychology*	3
	Science elective	4
PSY 310	Educational Psychology	3
EDUC 100	Introduction to Teacher Education I	1
EDUC 280	Education in a Global Society	3
EDUC 302	Exceptional Child	2
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 2 <sup>nd</sup> Language	3
OR		
EDUC 480	Instructional Techniques for Teaching ELL	
EDUC 412	Mid School Philosophy Organization & Curriculum	2
EDUC 413	Methods Teaching Students in Middle Grades	2
EDUC 422	Content Area Literacy I:Sec/Mid School	3
EDUC 423	Classroom Management#	3
EDUC 424	Content Area Literacy II: Sec/Mid School	3
EDUC 432	Critical Issues	2
EDUC 452	Student Teaching	10
EDUC or content approved electives		15

**Total ..... 120**

*\*Meets general education Core 42 requirements: Area 1A 3 hours met by PSY 100, Area 3A 3 hours met by BIO 108 or CHEM 121, Area 3B 4 hours met by PHYS 121, Area 4 4 hours met by MATH 125, Area 5A 3 hours met by ENG 250, Area 5C 3 hours met by EDUC 280*

*\*\* Degree requirement H may also be met by HNRS 101 (2 credit hours)*

*#Junior Block Courses*