

Middle School Science 5-9 – Teaching Certification Requirements

Name:**Student #:**

Note: SBU reserves the right to amend the curriculum and require teaching certificate candidates to graduate under a program which reflects the state certification requirements in force at the time of graduation.

GPA Requirements:

- ◆ 2.5 overall and in the certificate subject area
- ◆ 2.5 in professional education courses with no grade lower than a "C"

Assessments:

- ◆ ACT/SAT scores
- ◆ APT/MFT, if applicable
- ◆ C-BASE – pass all sections
- ◆ Praxis II – passing score

Professional Education Sequence

Course #	Course Title	Hours	Grade	Sem/Year
EDU 2113	Educational Psychology (F/S)	3		
EDU 2313	Foundations of Education-Secondary (F/S)	3		
EDU 2131	Field Experience Level 1 (Observing & Assisting) in Middle School/Jr. High (F/S/J) <i>Pre-enrollment required in EDU dept</i> <ul style="list-style-type: none"> ◆ 2.0 GPA ◆ Education file complete ◆ Completed EDU 2113 or 2313 OR be concurrently enrolled in one or both 	1		
EDU 2823	Technology for Educators (F/S)	3		
EDU 2463	Foundations of Middle School (F)	3		
EDU 2512	Teaching Reading in the Middle School (F, even)	2		

Before continuing Professional Sequence, the following prerequisites must be met:

- ◆ C-BASE – pass all sections
- ◆ 2.5 overall GPA
- ◆ EDU 2113, 2313, 2131

EDU 3331	Field Experience Level 2 in Middle School/Jr. High (S) <i>Pre-enrollment required in EDU dept</i>	1		
EDU 3613	Teaching Reading in Content Areas (F/S)	3		
EDU 3833	Behavior & Classroom Management-Sec (F/S)	3		
EDU 4473	Psychology of the Middle School Student (F)	3		
EDU 4493	Middle School Curriculum (S) [requires concurrent enrollment with EDU 3331]	3		
EDU 4522	Methods of Teaching Science (S, even)	2		

Before beginning Student Teaching Semester, the following prerequisites must be met:

Praxis II – passing score

EDU 4112	Teaching Writing (BLOCK) (F, odd)	2		
EDU 4832	Assessment & Evaluation of Learners (BLOCK) (F/S)	2		
EDU 4842	Teaching Diverse Learners (BLOCK) (F/S)	2		
EDU 4939	Student Teaching in the Middle School (BLOCK) (F/S)	10		
TOTALS	Professional Education Sequence	46		
	Science Requirements	25		

Science Middle School Requirements (Minimum 25 hours)

Life Science – 12 hours		Hours	Grade	Sem/Year
BIO 1004	Principles of Biology (F/S)	*		
BIO 2134 or BIO 2234	General Zoology (S) or General Botany (F)	4		
BIO 3334 or BIO 2214	Ecology (S) Environmental Biology (F, odd)	4		
Physical Science – 8 hours				
PHS 2005	Physical Science for Elem/Middle School Teachers (S) *	5		
PHS 3303	History/Philosophy of Science/Technology (F, even)	3		
Chemistry – 5 hours				
CHE 1115	General Chemistry (F)	5		

* Also general education credit