

ADVISING GUIDE

Minor: Middle School Science - Grades 5-8

32 Credits

Course	Title	Credits	Sem.
Note: Students must maintain a minimum of "C" grades in these courses			
Earth Science			
ENVS 101 & 101L	Introduction to Geology & Lab	4	F
ENVS 102 & 102L	History of Life & Lab	4	S
Physical Science			
CHEM 121 & 121L	Basic Chemistry & Lab	4	F
PHYS 100 & 100L	Our Physical Universe & Lab	4	Varies
OR	OR		
PHYS 121 & 121L	Introduction to Astronomy & Lab	4	F
OR	OR		
PHYS 141 & 141L	College Physics I & Lab	4	F
Life Science			
BIOL 200 & 200L	Intro to Cellular Biology & Lab	4	В
BIOL 201 & 201L	Intro to Biodiversity & Evolution & Lab	4	В
Environmental Science			
ENVS 180 & 180L	Environmental Science: Introduction & Lab	4	В
Grades 5-8 Science Methods			
ED 413	Middle Level Methods: Science	2	Se
ED 430	Reading in the Content Areas	2	S
Student Teaching			
ED 467	Advanced Student Teaching	6	В
OR	OR		
ED 468	Advanced Practicum	6	В

Courses in the shaded area can be taken prior to admission to the Teacher Preparation Program Courses not in the shaded areas require admission to the Teacher Preparation Program

F = Fall; S = Spring; B = Both F & S; Su = Summer; fo = fall odd; so = spring odd; fe = fall even; se = spring even For example – fo = Fall 2027; se = Spring 2026; fe = Fall 2026; so = Spring 2027