

## ADVISING GUIDE

## **Minor: Grades 5-8 Mathematics**

25 credits

This minor is only available to candidates who are also seeking K-6 Elementary Education licensure.

Course	Title	Credits	Sem.
Note: Students must maintain a minimum of "C" grades in these courses			
MATH 150	Calculus I	5	В
MATH 151	Calculus II *Pre-Requisite: MATH 150	4	F
MATH 200	Intro to Statistics *Pre-Requisite: MATH 110	3	В
MATH 300	Modern Geometry *Pre-Requisite: MATH 151	3	S
MATH 320	Foundations of Mathematics *Pre-Requisite: MATH 150	3	S
MATH 325	Combinatorics & Graph Theory *Pre-Requisite: MATH 320	3	F
ED 412	Middle Level Methods: Mathematics	2	S
ED 430	Reading in the Content Areas	2	S
ED 464	Student Teaching (Elementary + 5-8 Mathematics)	12	В
OR	OR		
ED 467	Advanced Student Teaching	6	
OR	OR		
ED 468	Advanced Practicum	6	

Courses in the shaded area can be taken prior to 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 2021; se = Spring 2022; fe = Fall 2022; Ss = Spring 2023

This information is provided for advising. Official curriculum is published in the SMSU academic catalog: <u>www.SMSU.edu/catalog/</u> Students should refer to the online catalog or their DARS report for current curriculum. **This advising guide was updated: 9/6/2023.**