

# BS: Middle School - Science (Grade 4-Grade 8)

Major Code: IDSM

	250		3
<b>University Core</b>		<b>Total BS (IDSM-Middle School) Core</b>	<b>15</b>
<b>Bible</b>	<i>Hours</i>		
101, 102, 211, 212	12		
Advanced Bible (recommended BIBM 390, 413, 434, 435, 438)	3		
<b>English</b>			
Composition: ENGL 111	3		
Literature (choose one): ENGL 221, 222, 231, 232, 262, 263	3		
<b>Speech</b>			
COMS 286	3		
<b>History</b>			
HIST 221	3		
<b>Science</b>			
AENV/ITEC 130, GEOL 111	6		
<b>Mathematics</b>			
MATH 118	3		
EXSC 100 + 3 activities (1 hour must be EXSC 222)	4		
UNIV 100	1		
<b>Total University Core</b>	<b>41</b>		
<b>Entrance Requirements</b>			
<b>Science:</b> 4 semesters of HS science other than physical science, or $\geq 27$ on ACT science subscore.			
<i>Deficiency: Programs leading to teacher certification are exempted from the science deficiency requirement.</i>			
<b>Foreign Language:</b> 4 semesters, one language, in HS.			
<i>Deficiency: 6 hours in one language</i>			
<b>BS Degree Core</b>			
<b>(IDSM-Middle School Teacher Certification)</b>			
<b>English</b>	<i>Hours</i>		
Composition: ENGL 112	3		
<b>Social Sciences/Humanities</b>			
POLS 226; HIST 222 and 3 hours from SOCI 442; HIST 480; GEOG 235; ECON 260	9		
<b>Fine Arts</b>			
Choose one: ART 101, MUSM 230, THEA 220 or THEA			
		<b>Other Notes</b>	
		Entering students with fewer than 64 hours and all students planning to take their first college math course must have appropriate SAT/ACT/COMPASS scores for placement.	
		Consult the current University catalog for information on the schedule of future course offerings and requisites for course enrollment.	
		See catalog for dual major and dual degree requirements. Exceptions must be approved on the appropriate exception or substitution form.	
		<b>Interdisciplinary Major</b>	
		<b>Science Teaching Field</b>	<i>Hours</i>
		PHYS 101, 102; CHEM 111/113, 112/114, 203;	
		BIOL 112/114, 113/115, 362, 364	29
		<b>Other Required Courses</b>	
		READ 263, 460; TECH 210; MATH 117; ENGL 350 or 351; Special Education	18
		<b>Professional Education Requirements</b>	
		EDUC 211, 321, 411, 431, 470, 489	
		Teaching in the Middle School	24
		Must make application and be approved to take EDUC 489; Min grade of <b>B</b> for EDUC 411 and 431 to student teach.	
		GPA of 2.70 required to remain in Teacher Education Program	
		<b>Total</b>	<b>71</b>
		<b>Electives</b>	
		6 hours, may <i>not</i> include Academic Advance courses.	
		<b>Minimum</b>	<b>6</b>
		<b>Teacher Education Admission Requirements</b>	

Before taking more than 6 hours of any combination of EACH, EDUC, READ, or SPED courses students must be admitted to the Teacher Education Program. Admission requirements are:

1. Have health and physical clearance from the university doctor or nurse;
2. Completed 60 or more approved hours;
3. Have approval by the Dean of Students;
4. Have a minimum cumulative GPA of 2.70;
5. Successfully pass all sections of the TASP with a score of 260 or higher on the reading section;
6. Complete a test on critical thinking skills with a satisfactory score;
7. Complete and submit an application for admission to the Teacher Education Admissions Committee;
8. Have a grade of C or above in 9 hours of English;
9. Submit satisfactory recommendations from 3 faculty members;
10. Complete an interview with the Teacher Education Admissions Committee;
11. Receive approval of the Teacher Education Admissions Committee.

### **Other Graduation Requirements**

Min GPA for graduation	<b>2.70</b>
Min advanced hours	<b>33</b>
Min total hours	<b>133</b>

*ACAD hours do not count in minimum hours required for degree.*