

Middle Grades Education: Natural Sciences, B.S.

[Please see the Courses section of this catalog for complete course descriptions.](#)

First Year – 32-33 Hours			
Meet with Academic Advisor two times each semester.			
<i>Fall Semester:</i>	Hrs	<i>Spring Semester:</i>	Hrs
BIOL 1110/1110L (Natural Science)	4	BIOL 1120/1120L (Natural Science)	4
MATH 1830 (Mathematics)	3	Statistics	3
ENGL 1010 or 1011	3-4	ENGL 1020 or HIST 2100	3
FAH: Historical Understanding	3	FAH: Literature	3
Non-Western Culture	3	Behavioral and Social Sciences	3
	16-17		16
Second Year – 34 Hours			
Using MyMocsDegree, create course plan for your remaining degree requirements.			
<i>Fall Semester:</i>	Hrs	<i>Spring Semester:</i>	Hrs
EDUC 2010	3	ECHD 2420	3
CHEM 1110/1110L	4	CHEM 1120/1120L	4
PHYS 1030/1030L	4	PHYS 1040/1040L	4
FAH: Thought, Values and Beliefs	3	ASTR 1010	3
FAH: Visual and Performing Arts	3	Behavioral and Social Sciences	3
	17		17
Third Year – 30 Hours			
Participate in study abroad, leadership opportunities, service learning, civic engagement, internships, research projects, and other learning opportunities.			
<i>Fall Semester:</i>	Hrs	<i>Spring Semester:</i>	Hrs
EDUC 3170	3	ENGL 4810	3
EDUC 2200	3	EDUC 4180	3
EDUC 4220	3	EDUC 4540	3
GEOL 1110/1110L	4	ESC 1500/1500L	4
		EDUC 3900	1
	13		14
Fourth Year – 27 Hours			
Complete your Graduation application with the Records Office.			
<i>Fall Semester:</i>	Hrs	<i>Spring Semester:</i>	Hrs
EDUC 3190	3	EDUC 4465	10
EDUC 4230	3	EDUC 4420	2
EDUC 4170	3		
EDUC 4320 (Residency)	6		
	15		12

Completed:			
Graduation Requirements:	Hrs	Degree Requirements:	Hrs
120 Total Hours		27-28 General Education Hours	
39 Upper Division (3000-4000) Hours		93 Program (Major) Hours	
30 Hours at UTC		Minor (<i>Not Required</i>)	
60 Hours at 4-year Institution		Elective Hours (<i>Not Required</i>)	
		Foreign Language (<i>Not Required</i>)	