

Middle Grades Education: Mathematics: Natural Science, B.S.

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

First Year – 32-33 Hours			
<ul style="list-style-type: none"> Meet with Academic Advisor two times each semester. 			
<i>Fall Semester:</i>	Hrs	<i>Spring Semester:</i>	Hrs
MATH 2160 (Mathematics)	3	EDUC 2010	3
ENGL 1010 or 1011	3-4	ENGL 1020 or HIST 2000	3
Natural Science with Lab	4	POLS 1010 (Behavioral and Social Sciences)	3
FAH: Thought, Values and Beliefs	3	Natural Science with Lab	4
FAH: Literature	3	FAH: Visual and Performing Arts	3
	16-17		16
Second Year – 34-35 Hours			
<ul style="list-style-type: none"> Using MyMocsDegree, create course plan for your remaining degree requirements. 			
<i>Fall Semester:</i>	Hrs	<i>Spring Semester: Possible PDS Semester</i>	Hrs
GEOG 1030 (Non-Western Culture)	3	EDUC 3170	3
HIST 2020 (FAH: Historical Understanding)	3	EDUC 4000	3
CHEM 1110/1110L	4	EDUC 4180	3
Approved MATH Elective	3	EDUC 3210	3
Statistics	3	ECHD 2420	3
		ECHD 4450	3
		EDUC 4999r (required if in PDS)	1
	16		18-19
Third Year – 28-30 Hours			
<ul style="list-style-type: none"> 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
ECON 1020 (Behavioral and Social Sciences)	3	ENGL 2290	3
USTU 3110	3	EDUC 4230	3
EDUC 4510	3	Approved MATH Elective	3
Approved Natural Science with Lab	4	Approved MATH Elective	3
Approved MATH Elective	3	Elective	0-2
	16		12-14
Fourth Year – 24 Hours			
<ul style="list-style-type: none"> Complete your Graduation application with the Records Office. 			
<i>Fall Semester:</i>	Hrs	<i>Spring Semester:</i>	Hrs
ENGL 4810	3	EDUC 4460	12
HHP 4470	3		
USTU 3200	3		
Approved MATH Elective	3		
	12		12

Completed:			
Graduation Requirements:		Degree Requirements:	
120 Total Hours		26-27 General Education Hours	
39 Upper Division (3000-4000) Hours		92-93 Program (Major) Hours	
30 Hours at UTC		Minor (<i>Not Required</i>)	
60 Hours at 4-year Institution		0-2 Elective Hours	
		Foreign Language (<i>Not Required</i>)	