Middle School Math and Science Four Year Academic Plan

Year 1	Fall	Cr.	Spring	Cr.
Benchmark Requirements	ENGL 101 (AW)	3	MATH 212	3
Fundamental AW with C- or higher	Mathematics (MA)	3	Science Sequence II (GEOL 100/110) (NL)	4
Fundamental MA with C- or higher	Science Sequence I (PHYS 115) (NL)	4	Humanities (HU)*	3
	Humanities (HU)*	3	History/Social Science (HS)*	3
	TLPL 101	1	TLPL 102	2
	UNIV 100	1		
	Total	15	*Total*	15

Year 2	Fall	Cr.	Spring	Cr.
Gateway Requirements	MATH 213	3	TLPL 252 (SP)	3
Gateways must be completed by 60 credits	Science Sequence III (CHEM 131/132)	4	MATH 214	3
Gateways courses to be completed with 2.7	TLPL 250 or 360	3	Science Sequence IV (BSCI 103, 160/161, or 170/171)	4
MATH 212	Oral Communication (OC)	3	Analytic Reasoning (AR)	3
MATH 213	Scholarship in Practice (SP; non-major)	3	EDHD 436 (offered even years only)	3
Biological Lab Science (NL)		*Total*	16	*Total*	16
Physical Lab Science (NL)				
TLPL 101 & TLPL 102 with B- or higher				
<mark>Test of Basic Skills</mark>				

Year 3	Fall	Cr.	Spring	Cr.
Cumulative GPA of 2.75	TLPL 413	3	MATH 315	3
	Science Sequence V (AOSC 200/201) (IS)	4	Science Sequence VI (Elective)	3
	EDHD 413 (HS)	3	TLPL441	3
	EDSP401	3	Professional Writing (PW)	3
	MATH312 or MATH314	3		
<mark>Apply to the COE by December 1st.</mark>	*Total*	16	*Total*	12

Year 4	Fall	Cr.	Spring	Cr.
	YEARLONG INTERNSHIP			
	TLPL 420	3	TLPL 489E	12
	TLPL 423	3	TLPL 424	3
	TLPL481	3	TLPL300	1
	TLPL 479E	1	*Total*	16
	TLPL478	1		
	MATH 312 or MATH314	3		
	Total	14		
			Total Degree Credits:	120

This is a proposed plan and the College of Education does not guarantee that these courses will be offered in the designated semester. Consult the *Schedule of Classes* for class availability and meeting times.

* All students must complete two Distribute Studies courses that are approved for I-series courses. Students must complete Understanding Plural Society and Cultural Competence courses that may also fulfill a Distributive Studies category.