



OHIO
UNIVERSITY

The Patton College of Education Integrated Mathematics

The scheduling scenario below is intended to present an example pattern by which this major can be completed in three years. Those interested in pursuing this option need to work with an academic advisor to develop a specific plan to earn the 121 credit hours required for graduation.

BS 6307 Integrated Mathematics

Post-Secondary Coursework or Transfer/AP/IB Credit

Course Subject and Title (Or General Tier/Major Requirement)	Credit Hours	Upper Division	Minimum Grade
ENG 1510 [AP] [TIER I]	3		
PSY 1010 [AP] [2SS]	3		
MATH 2500	4		
2HL [AP]	3		
Total hours (minimum 11)	13		

Semester 1: Fall

Course Subject and Title (Or General Tier/Major Requirement)	Credit Hours	Upper Division	Minimum Grade
EDTE 1500	2		
2CP	3		
2FA	3		
MATH 2301 [2AS]	4		
2NS	4		
ELECTIVE	1		
Total hours for semester	17		

Semester 2: Spring

Course Subject and Title (Or General Tier/Major Requirement)	Credit Hours	Upper Division	Minimum Grade
EDTE 2000	3		
EDTE 2010	3		
EDTE 2020	1		
MATH 2302	4		
MATH 3050	3		
EDCT 2030	3		
Total hours for semester	17		

Semester 3: Summer

Course Subject and Title (Or General Tier/Major Requirement)	Credit Hours	Upper Division	Minimum Grade
MATH 3000	3		
MATH 3300	4		
ELECTIVE	3		
ELECTIVE	3		
Total hours for semester	17		

Semester 4: Fall

Course Subject and Title (Or General Tier/Major Requirement)	Credit Hours	Upper Division	Minimum Grade
EDSE 3500	3		
EDTE 3730	3		
EDTE 4200	3		
MATH 3070	3		
MATH 3200/3210	3		
Total hours for semester	15		

Semester 5: Spring

Course Subject and Title (Or General Tier/Major Requirement)	Credit Hours	Upper Division	Minimum Grade
EDSE 3510	3		
JUNIOR COMPOSITION	3		
MATH 3500	3		
MATH 3110	3		
MATH 3240	3		
Total hours for semester	15		

Semester 6: Fall

Course Subject and Title (Or General Tier/Major Requirement)	Credit Hours	Upper Division	Minimum Grade
MATH 4100/L	4		
MATH 4150	3		
EDCS 3010	3		
MATH 3320/4994	3		
EDPL 3600	3		
Total hours for semester	16		

Semester 7: Spring

Course Subject and Title (Or General Tier/Major Requirement)	Credit Hours	Upper Division	Minimum Grade
EDPL 4630	6		
EDPL 4640	6		
EDPL 4650 [T3]	3		
Total hours for semester	15		