## Secondary Education Major (38 credits) 5-9/7-12 grade bands

The professional sequence for all secondary education majors is listed below and is separated by level. Level 1 courses are designed to introduce candidates to the field of education. Once completed, candidates must choose their primary grade band, either 5-9 or 7-12. The other grade band becomes their secondary grade band. Level 2 courses are designed to have candidates learn the art of teaching. During Level 2 coursework, candidates must have 50 hours of clinical experience in their secondary grade band. Level 3 courses are taken during the student teaching

Course	Course Title	Credits
#		
Level 1		
EDUC	Diversity Equity and Inclusion/Clinical Experience	3+1
200/1		
EDUC	The Exceptional Child and Adolescent/Clinical Experience	3+1
225/6		
EDUC	Foundations of Education	3
270		
Level 2	All candidates should apply for admission to the department during	
	the semester that all three level 1 courses have been satisfied.	
EDUC	Intro to Secondary Education and Instructional Design	3
275		
EDUC	Literacy in the Content Area/Clinical Experience	3+1
285/6	-	
MATH	Teaching Secondary School Math/Clinical Experience	3+1
323/4	•	

## **Special Education EI Minor (25 Credits)**

The Special Education endorsement major in Emotional Impairments for a Secondary teaching certificate consists of a minimum of 33 credits. Teacher candidates pursuing this major must also complete requirements for a minor in English or Mathematics.

Course #	Course Title	Credits	Semesters Taught
EDUC	Introduction to Emotional Impairments/Clinical	4	Fall
241/2	Experience		
EDUC	Assessment, Data and IEP Processes in Special Education	3	Both
251			
EDUC	Advance Reading and Literacy Practices for the Special	3	Both
252	Education Student K-12		
EDUC	Classroom and Behavior Management and Applied	3	Both
356	Behavioral Analysis in Special Education		
EDUC	Clinical Experience for Emotionally Impaired	3	Spring
358	, , ,		1 0
EDUC	Instructional Design for E.I. Elementary Focus	3	Spring
363			
EDUC	Instructional Design for E.I. Secondary Focus	3	Spring
436			

## Math Education Major (Additional 33 Credits)

Course #	Course Title	Credits
MATH 131	Calculus I (MATH 125 and 126 may be substituted)	4
MATH 132	Calculus II	4
MATH 219	Accelerated Statistics (MATH 115 and 215 may be substituted)	4
MATH 160	Discrete Math	3
MATH 245	Linear Algebra	3
MATH 280	Bridge to Higher Mathematics	3
MATH 341	Algebraic Structures	3
MATH 351	College Geometry	3
MATH 241	Teaching Algebra to Adolescents	3
MATH 251	Teaching Geometry to Adolescents	3

## 4-year plan EI (K-12), Secondary Math (5-9, 7-12)

This 4-year plan was intentionally constructed based on the sequential and scaffolded learning that will help candidates stay on track and be successful in the program. Any deviation to the education advisor.

