



Secondary Education Major (44 credits)  
5-9/ 7-12 grade band

The professional sequence for all secondary education majors is listed below and is separated by level. Level 1 courses are designed to help candidates decide if education is the right career path. 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 semester and placement should be in a candidate's primary grade band.

Course #	Course Title	Credits
Level 1		

Secondary Education Integrated Science Major with Physics Emphasis-~~(12)~~  
(Additional 16 total credits)

Course #	Course Title	Credits
PHYS 270	Modern Physics	4
PHYS 280/1	Intro to Mathematical Physics/Intermediate Lab	3+2
MATH 131	Calculus I	4
MATH 132	Calculus II	4

4-year plan Secondary Integrated Science with Physics Emphasis

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 plan should be done in conjunction with a candidate's education advisor.

	Fall – Year 1		Spring– Year 1		Summer– Year 1
	COURSE	CREDITS	COURSE	CREDITS	
Educ Courses	EDUC 200/201	4			
IS/PHYS	MATH 131	4			CH1034 (M)-1.7 ( 125)10.9 (/)-4.6 (127)10
Courses	CHEM 125/127				
Anchor Plan	IDS 100 (FYS)				
	KIN 140 (HD)				