

Program Completion Plan (Four-Year Plan with Summers)

Department: Middle/Secondary Education & Instructional Tech.
Degree: B.S.E.
Program/Major: Middle Level Education
Track/Emphasis: Mathematics/Science
Does this program require a minor? (Yes/No) No

Important program information in the online *Undergraduate Bulletin*:

General Education Requirements: <http://www.uca.edu/ubulletin/02/207.html>
Degree Requirements: <http://www.uca.edu/ubulletin/02/208.html>
Program Description: <http://uca.edu/ubulletin/03/30203.php>

This degree program requires a total of **132** semester credit hours, including at least **40** upper-division credit hours.

Year 1					
Fall		Spring		Summer	
Course	SCH	Course	SCH	Course	SCH
WRTG 1310 – College Writing	3	WRTG 1320 – Academic Writing	3	BIOL 1400 – General Biology	4
ART, MUS, or THEA 2300 - Appreciation	3	KPED/HED 1320 – Lifetime Health	3	HIST 1320 – W. History II	3
HIST 1310 – W. History I	3	PHYS 1400 – Physical Science	4		
MATH 1390 – College Algebra	3	MATH 3351 – Number Systems	3		
EDUC 1300 ¹ - Education as a Profession ²	3	Pass Technology Competency Exam or take EDUC 1240 – Basic Ed. Tech. Skills			
Total credits	15	Total credits	13	Total credits	7

Year 2					
Fall		Spring		Summer	
Course	SCH	Course	SCH	Course	SCH
ENGL 2370 or 2380 – Intro. to Fiction or Intro. to Poetry	3	SPCH 1300 – Basic Oral Communication	3		
MSIT 3220 ³ - Intro. to Middle Level Education	2	ENGL 2305 or 2306 – World Lit. I or II	3		
HIST 2301 or 2302 – American Nations I or II	3	PSCI 1330 – U.S. Govt. & Politics	3		
SCI 3410 – Earth Science	4	MATH 3354 – Concepts of Discrete Math	3		
MATH 3364 – Concepts of Geometry	3	CHEM 1400 – Chemistry in Society	4		
Total credits	15	Total credits	16	Total credits	

Year 3					
Fall		Spring		Summer	
Course	SCH	Course	SCH	Course	SCH
GEOG 1305 – Principles of Geography	3	HIST 4355 – Arkansas History	3	EDUC 3309 ⁴ - Cultural Perspectives	3
ENGL 3335 – Language & Grammar Studies	3	SCI 3420 – Adv. Science Concepts I	4		
MSIT 3310 ⁵ - Learning & Development	3	MSIT 4305 ⁶ - Classroom Management	3		
MATH 4320 – Concepts of Calculus	3	EDUC 3321 ⁷ - Intro. to Strategies for Diverse Learners	3		
MSIT 4325 – Literacy Development	3	MATH 4335 ⁸ - Concepts of Advanced Math	3		
WRTG 3340 – Writing Acquisition	3				
Total credits	18	Total credits	16	Total credits	3

Year 4					
Fall		Spring		Summer	
Course ⁹	SCH	Course ¹⁰	SCH	Course	SCH
MSIT 4320 – Integrated Curriculum, Planning, & Assessment	3	MSIT 4612 – Internship II	6		
MSIT 4411 – Internship I	4	MSIT 4613 – Internship II	6		
SCI 4420 – Adv. Science Concepts II	4				
MATH/SCI 4414 – Concepts of Math & Science	4				
EDUC 4210 – Integration of Technology	2				
Total credits	17	Total credits	12	Total credits	

Notes

¹ Field experience hours required

² See admission to teacher education requirements; Take Praxis I Exam.

³ Field experience hours required

⁴ Field experience hours required

⁵ Field experience hours required

⁶ Must be admitted to teacher education and field experience hours required

⁷ Must be admitted to teacher education and field experience hours required

⁸ Must be admitted to teacher education

⁹ Must be admitted to teacher education to enroll in the following courses; MSIT 4411 field experience hours required; Take Praxis II Principles of Learning and Teaching Exam and Content Exam

¹⁰ Must be admitted to teacher education to enroll in the following courses