



2+2 Degree Plan Checklist

Associate of Science in Education Bachelor of Science in Middle Level Education (M+SC)



Ozarka College Associate of Science in Education¹

Possible Prerequisites			Semester	Hours	Grade
PCEN	0001	English Composition I with Supplemental Instruction (taken with ENGL 1013)		N/C	
PCEN	0034	Foundations of Literacy		N/C	
PCMA	0033	Foundations of Math		N/C	

General Education Requirements (35 credit hours)²

English/Communication (9 credit hours)			UCA ³	Semester	Hours	Grade
ENGL	1013	English Composition I	WRTG 1310		3	
ENGL	1023	English Composition II	WRTG 1320		3	
COMM	1313	Communications	COMM 1300		3	

Mathematics (3 credit hours)			UCA	Semester	Hours	Grade
MATH	1203	College Algebra	MATH 1390		3	

Lab Sciences (8 credit hours)			UCA	Semester	Hours	Grade
BIOL	1004	General Biology and Lab	BIOL 1400		4	
PHSC	1004	Physical Science and Lab	PHYS 1400		4	

Fine Arts/Humanities (6 credit hours)			UCA	Semester	Hours	Grade
FAMU	1003	Fine Arts Music or	MUS 2300		3	
FATH	1003	Fine Arts Theatre or	THEA 2300			
FAVI	1003	Fine Arts Visual	ART 2300			
ENGL	2213	World Literature I or	ENGL 2305		3	
ENGL	2223	World Literature II	ENGL 2306			

Social Sciences (9 credit hours)			UCA	Semester	Hours	Grade
HIST	2003	American History I or	HIST 2301		3	
HIST	2013	American History II	HIST 2302			
PLSC	2003	American National Government	PSCI 1330		3	
HIST	1003	World Civilization I or	HIST 1310		3	
HIST	1013	World Civilization II	HIST 1320			

Education Core (26 credit hours)

			UCA	Semester	Hours	Grade
CHEM	1014	General Chemistry I and Lab	CHEM 1450		4	
EDU	2003	Introduction to Education	EDUC 1300		3	
EDU	2013	Introduction to K-12 Technology	EDUC 1240		3	
GEOL	1004	Essentials of Earth Science and Lab	SCI 3410		4	
HIST	2023	History of Arkansas	HIST 4355		3	
MATH	2013	Survey of Calculus	MATH 4320		3	
MATH	2033	Mathematical Concepts I	MATH 3352		3	
MATH	2043	Mathematical Concepts II	MATH 3364		3	

Total Hours: 61⁴



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University of Central Arkansas
Bachelor of Science in Education (Middle Level Education – Math + Science)
UCA Courses (61 credit hours)⁵

			Semester	Hours	Grade
EDUC	3322	Diverse Learners in Inclusive Settings		3	
EDUC	4210	Integration of Technology into Teaching and Learning		2	
MATH	3354	Concepts of Discrete Mathematics		3	
MATH	4314	Applications of Middle Level Mathematics		3	
MATH	4335	Concepts of Advanced Mathematics		3	
MSIT	3310	Development and Learning		3	
MSIT	3320	Introduction to Teaching at the Middle Level		3	
MSIT	4305	Classroom Management		3	
MSIT	4311	Internship I		3	
MSIT	4312	Strategies for Reading and Writing Assessment and Instruction		3	
MSIT	4321	Classroom Assessment		3	
MSIT	4325	Disciplinary Literacy		3	
MSIT	4328	Advanced Strategies for Teaching and Learning in Middle Level Content Specific Classrooms		3	
MSIT	4612	Internship II		6	
MSIT	4613	Internship II		6	
PHYS	1401	Descriptive Astronomy		4	
SCI	3320	Advanced Science Concepts I		3	
SCI	4420	Advanced Science Concepts II		4	

Total Hours: 122⁶

¹ See your OZC advisor for degree and graduation information.

² PLEASE NOTE: In order to be eligible for admission to the UCA Teacher Education program, OZC students must earn a “C” or higher in all of general education courses within the “English/Communication” and “Mathematics” categories, as well as in any of the professional education and content track courses taken at PTC. A passing score on the Praxis I exam (or satisfactory scores on the ACT or SAT as per Arkansas Department of Education guidelines), is also required. Please see your advisor if you have questions about these requirements.

³ UCA transfer course designations are either guaranteed by ACTS (acts.adhe.edu) or have been approved as a substitution by UCA. Unless otherwise noted, courses for which no UCA equivalent course is listed would transfer in as elective credit.

⁴ Students completing the AS in Education degree requirements, as shown above, with a minimum 2.7 cumulative GPA, will have satisfied the UCA Lower-Division Core requirements and will be admitted to the BSE in Middle Level Education (Math + Science) degree program as a junior.

⁵ For more specific information about degree requirements within the junior and senior years at UCA, please review the UCA Undergraduate Bulletin (<http://uca.edu/ubulletin>) and consult your UCA academic advisor.

⁶ This degree program requires a total of 122 semester credit hours, including at least 40 upper-division credit hours completed at UCA.