



2+2 Degree Plan Checklist
Associate of Science in Education
BS in Education (Middle Level Education - M+SC)



National Park College¹
Associate of Science in Education²

Possible Prerequisites			Semester	Hours	Grade
LAD	9014	Foundations of College Math I		N/C	
LAD	9024	Foundations of College Math II		N/C	
LAD	9053	Accelerated Learning Plan Writing		N/C	
LAD	9113	Integrated Reading and Writing		N/C	

General Education Requirements (35 credit hours)³

English/Communication (9 credit hours)			UCA ⁴	Semester	Hours	Grade
ENG	1113	English Composition I	WRTG 1310		3	
ENG	1123	English Composition II	WRTG 1320		3	
SPCH	1103	Fundamentals of Public Speaking	COMM 1300		3	

Mathematics (3 credit hours)			UCA	Semester	Hours	Grade
MATH	1123	College Algebra	MATH 1390		3	

Lab Sciences (8 credit hours)			UCA	Semester	Hours	Grade
BIOL	1114	General Biology	BIOL 1440		4	
PHYS	1114	Physical Science	PHYS 1400		4	

Fine Arts/Humanities (6 credit hours)			UCA	Semester	Hours	Grade
ART MUS	1593	Choose one: Art Appreciation	ART 2300 MUS 2300		3	
	1213	Music Appreciation (or other ASE Fine Arts)				
ENG ENG	2273	Choose one: World Literature I	ENGL 2305 ENGL 2306		3	
	2283	World Literature II (or other ASE Humanities)				

Social Sciences (9 credit hours)			UCA	Semester	Hours	Grade
HIST HIST POLS	2223	Choose one: United States History to 1865	HIST 2301 HIST 2302 PSCI 1330		3	
	2233	United States History since 1865				
	1113	American National Government				
HIST HIST	2253	Choose one: World Civilization to 1500	HIST 1310 HIST 1320		3	
	2263	World Civilization since 1500				
PSYC SOC	1103	Choose one: General Psychology	PSYC 1300 SOC 1300		3	
	1103	Introduction to Sociology (or other ASE Social Science)				

Education Core (25 credit hours)⁵

			UCA	Semester	Hours	Grade
CHEM	1204	General Chemistry I	CHEM 1450		4	
EDUC	2023	Child Growth and Development	MSIT 3310		3	
EDUC	2243	Foundations of Education	EDUC 1300		3	
ESCI	1104	Earth Science	GEOG 1400		4	
HIST	1143	Arkansas History	HIST 4355		3	
MATH	2233	Mathematics for Teachers I	MATH 3352		3	
MATH	2243	Mathematics for Teachers II	MATH 3364		3	
		ASE Approved Elective			2	

Total Hours: 60⁶



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University of Central Arkansas
Bachelor of Science in Education (Middle Level Education - Math + Science)
UCA Courses (61 credit hours)⁷

			Semester	Hours	Grade
EDUC	3322	Diverse Learners in Inclusive Settings		3	
EDUC	4210	Integration of Technology into Teaching & Learning		2	
PHYS	1401	Descriptive Astronomy		4	
SCI	3320	Advanced Science Concepts I		3	
SCI	4420	Advanced Science Concepts II		4	
MATH	3354	Concepts of Discrete Mathematics		3	
MATH	4314	Applications of Middle Level Mathematics		3	
MATH	4320	Concepts of Calculus		3	
MATH	4335	Concepts of Advanced Mathematics		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 & Writing Assessment & Instruction		3	
MSIT	4321	Classroom Assessment (UD UCA Core: I)		3	
MSIT	4325	Disciplinary Literacy (UD UCA Core: C)		3	
MSIT	4328	Advanced Strategies for Teaching & Learning in Middle Level		3	
MSIT	4612	Internship II (UD UCA Core: Z)		6	
MSIT	4613	Internship II (UD UCA Core: Z)		6	

Total Hours: 121⁸

¹ Please see your NPC advisor for degree and graduation information.

² Agreement requirements are guaranteed in accordance with the academic year of initial enrollment at NPC, not to precede the academic year during which the agreement first took effect. A period of non-enrollment of 12 months or more requires that the student adhere to the agreement revision corresponding with the academic year of re-enrollment.

³ For complete information regarding admission to the UCA Teacher Education program, please visit uca.edu/ocs/2plus2-for-teachers.

⁴ UCA course is either guaranteed by ACTS (acts.adhe.edu) or by UCA Department Chair approval (if blank, elective credit will be awarded).

⁵ Students earning equivalent credit to MSIT 3310 will have fulfilled UCA Upper-Division Core requirements D and R.

⁶ Students completing the AS in Education degree, as shown above, will have satisfied the UCA Lower-Division Core. Upon successful completion of the admission process (uca.edu/ocs/2plus2-for-teachers) students will be eligible for admission to the UCA College of Education.

⁷ In order to receive important communications about transferring to UCA, students are encouraged to create a UCA student account at gopurple.uca.edu. For more information about the 2+2 program, students may also send email inquiries to ucatransfer@uca.edu.

⁸ This agreement requires 121 credit hours as follows: maximum 60 at NPC and remaining 61 at UCA (40 of which must be upper-division).