



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



Northwest Arkansas Community College¹
Associate of Science in Liberal Arts and Sciences²

Possible Prerequisites

			Semester	Hours	Grade
ENGA	0093	Reading Writing Studio		N/C	
MATH	0053	Beginning Algebra		N/C	
MATH	0103	Intermediate Algebra		N/C	

General Education Requirements (35 credit hours)³

English Composition (6 credit hours)

			UCA ⁴	Semester	Hours	Grade
ENGL	1013	Composition I	WRTG 1310		3	
ENGL	1023	Composition II	WRTG 1320		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	1544	Principles of Biology I	BIOL 1440		4	
PHSC	2004	Introduction to Physical Science	PHYS 1400		4	

Fine Arts/Humanities (6 credit hours)

			UCA	Semester	Hours	Grade
COMM	1303	Public Speaking	COMM 1300		3	
ENGL	2213	Survey of World Literature to 1650	ENGL 2305		3	
ENGL	2223	Survey of World Literature from 1650	ENGL 2306			

US History/Government (3 credit hours)

			UCA	Semester	Hours	Grade
HIST	2003	History of American People to 1877	HIST 2301		3	
HIST	2013	History of American People from 1877 to Present	HIST 2302			
PLSC	2003	American National Government	PSCI 1330			

Social Sciences (9 Credit Hours)

			UCA	Semester	Hours	Grade
ANTH	1023	Introduction to Cultural Anthropology	ANTH 2300		9	
GEOG	1123	Human Geography	GEOG 1320			
HIST	1033	World Civilization to 1500	HIST 1310			
HIST	1043	World Civilization from 1500	HIST 1320			
PSYC	2003	General Psychology	PSYC 1300			
SOCI	2013	General Sociology (or other ASLAS Social Science)	SOC 1300			

Education Core (25 credit hours)⁵

Non-STEM Directed Electives (9 credit hours)

			UCA	Semester	Hours	Grade
CHED	2033	Child Growth and Development	MSIT 3310		3	
CIED	1053	Introduction to Education	EDUC 1300		3	
HIST	2053	History of Arkansas	HIST 3310		3	

General Directed Electives (16 credit hours)

ASTR	2004	Survey of the Universe	PHYS 1401		4	
MATH	2213	Survey of Mathematical Structures I	MATH 3352		3	
MATH	2223	Survey of Mathematical Structures II	MATH 3364		3	
GEOG	1003/01	Physical Geography and Lab	GEOG 1400		4	
		ASLAS Approved Elective			2	

Total Hours: 60⁶

Visit uca.edu/ocs/2plus2-for-teachers for a concise list of Teacher Education Admission requirements



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

Teacher Education Program PRE-ADMISSION Courses (29 Credit Hours)			Semester	Hours	Grade
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	4325	Disciplinary Literacy (UD UCA Core: C)		3	
CHEM	1450	College Chemistry I		4	
SCI	3320	Advanced Science Concepts: Earth/Physical Science		3	
SCI	3425	Advanced Science Concepts: Biological Sciences		4	

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Teacher Education Program POST-ADMISSION Courses (32 Credit Hours)			Semester	Hours	Grade
EDUC	3322	Diverse Learners in Inclusive Settings		3	
EDUC	4210	Integration of Technology into Teaching & Learning		2	
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	4328	Advanced Strategies for Teaching & Learning in Middle Level		3	
MSIT	4T90	Internship II (UD UCA Core: Z)		12	

Total Hours: 121⁸

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

² Agreement requirements are guaranteed in accordance with the academic year of initial enrollment at NWACC, 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 Liberal Arts and Sciences 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 admissions.uca.edu/apply/. 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 NWACC and remaining 61 at UCA (40 of which must be upper-division).