

Middle Childhood Mathematics/Science Emphasis
8 Semester Program Planning Sheet
Freshman Year

Semester 1			Semester 2		
Course	Title	Credit Hours	Course	Title	Credit Hours
EDUC 1013	ENGLISH COMPOSITION I*	3	ENGL 1023	ENGLISH COMPOSITION II*	3
MATH 1003	SURVEY OF MATHEMATICS*	3	EDUC 2253	NEEDS OF DIVERSE LEARNERS IN INCLUSIVE SETTINGS**	3
EDUC 1143	EDUCATION FOR SCHOOLS AND SOCIETY**	3	HIST 2213	AMERICAN HISTORY I*	3
COMM 1023 OR COMM 2203 OR COMM 2283	PUBLIC SPEAKING OR INTERPERSONAL COMMUNICATIONS OR BUSINESS AND PROFESSIONAL SPEECH*	3	FA 1013 OR ART 1053 OR MUS 1113	FINE ARTS APPRECIATION OR ART APPRECIATION OR MUSIC APPRECIATION*	3
		12			12

Sophomore Year

Semester 3			Semester 4		
HIST 1013 OR HIST 1023	SURVEY OF CIVILIZATION I OR SURVEY OF CIVILIZATION II*	3	PSY 1013 OR SOC 2213 OR SWK 1012	INTRO TO PSYCHOLOGY OR INTRO TO SOCIOLOGY OR INTRO TO SOCIAL WORK*	3
ELECTIVE*		1	EDUC 2263	LEARNING AND DEVELOPMENT**	3
ENGL 2283 OR 2293	SURVEY OF WORLD LIT I OR SURVEY OF WORLD LIT II*	3	EDUC 3573	CLASSROOM MANAGEMENT**	3
EDUC 2233	INSTRUCTIONAL TECHNOLOGY**	3	EDUC 3583	ASSESSMENT TECHNIQUES**	3
MATH 1043	COLLEGE ALGEBRA*	3	MAED 2243	FUNDAMENTALS OF GEOMETRIC CONCEPTS*	3
READ 2023	INTRO TO TEACHING READING**	3			
		16			15

Junior Year

Semester 5			Semester 6		
MATH 1033	TRIGONOMETRY*	3	EDUC 3563	EFFECTIVE INSTRUCTIONAL AND MANAGEMENT STRATEGIES**	3
HIST 3593	ARKANSAS HISTORY*	3	ESCI 1073/1081	EARTH AND ATMOSPHERE AND LAB*	4
EDUC 3203	EDUCATIONAL PSYCHOLOGY: DEVELOPING LEARNERS**	3	EDUC 3023	SCIENTIFIC CONCEPTS AND METHODS**	3
MAED 3553	NUMBER SYSTEMS*	3	MAED 3563	GEOMETRIC INVESTIGATIONS*	3
BIOL 1063/1071	INTRO TO BIOLOGY AND LAB*	4			
		16			13

Senior Year

Semester 7			Semester 8		
PHYS 2203	COLLEGE PHYSICS I*	3	EDUC 463V	CLINICAL INTERNSHIP I	3
CHEM 1103	GENERAL CHEMISTRY I*	3	READ 4023	DISCIPLINARY LITERACY**	3
BIOL 2233	ANATOMY AND PHYSIOLOGY I*	3	MLED 4513	TEACHING AND LEARNING IN THE MIDDLE GRADES**	3

ESCI 1063/1051	ELEMENTS OF GEOLOGY AND LAB*	4	MLED 3103	PROGRAMS AND PRACTICES FOR MIDDLE SCHOOLS**	3
		13			12
SEMESTER 9					
EDUC 463V	CLINICAL INTERNSHIP II	12			
				Total Hours	120

*A grade of C or better is required.

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REVISED 07/10/18