

INDIVIDUAL PROGRAM WORKSHEET

NAME _____

Bachelor of Science Degree – Mathematics Secondary Education (FA-12 Catalog)

ID# _____

GENERAL EDUCATION	HRS	GR	DATE	EDUCATION REQUIREMENTS	HRS	GR	DATE
COMPOSITION				EDUC 1210 – Introduction to Education	2		
ENGL 1310 – Comp. & Rhetoric	3			EDUC 1215–Integration of Technology	2		
ENGL 1320 – Comp. & Literature	3			EDUC 2230 – Foundations of Education	2		
COMMUNICATION				EDUC 3290 – Curriculum Development	2		
COMM 2300 – Oral Communications	3			EDUC 3410 – Educational Psychology	4		
FYE				EDUC 3350–The Exceptional Learner	3		
COLL-1100, HNRS-1210 or COLL 1300	1-3			EDUC 3395 – Reading in the Content Area	3		
WESTERN CIVILIZATION				EDUC 4340 – Classroom Management	3		
HIST 1360 – Western Civ. Since 1715	3			EDSE 4600 – Directed Student Teaching	12		
HEALTH and PHYSICAL EDUCATION				MATHEMATICS REQUIREMENTS	HRS	GR	DATE
PHED 1200	2			MATH 1410 – Calculus I	4		
LITERATURE				MATH 2410 – Calculus II	4		
ENGL 2000 level	3			MATH 2420 – Calculus III	4		
INTERNATIONAL STUDIES				MATH 2310 – Foundations of Mathematics	3		
CHST 2335 – World Religions	3			MATH 3345– Probability and Statistics II	3		
CHRISTIAN STUDIES				MATH 3310 – Linear Algebra	3		
CHST 1310 OR 1320 – Old or New Test	3			MATH 3320– Abstract Algebra	3		
FINE ARTS				MATH 3480 – Discrete Modeling	4		
MUSC1320 – History of Art & Music	3			MATH 4310 – Foundations of Geometry	3		
SOCIAL SCIENCES				MATH 4320– Real Analysis	3		
PSYC 2385 – Adolescent Psychology	3			MAED 4210 – Seminar Curriculum	2		
NATURAL SCIENCE				MAED 4310 – Mathematics Methods	3		
BIOL 1410 - Integrated Biological Science	4			MATH ELECTIVES/OTHER ELECTIVES	HRS	GR	DATE
MATHEMATICS				Choose one of the following: MATH 3330- Differential Equations MATH 3360-Numerical Analysis MATH 4380-Special Topics in Mathematics			
MATH 2430 – Statistics for Science Majors	4				3		
SUPPORTING COURSES	HRS	GR	DATE	MATH- _____			
PHYS 1410/1411 - Physics I	4			OTHER ELECTIVES _____	3		
PHYS 1420/1421 - Physics II	4						

****VERY IMPORTANT** - If for any reason you are not admitted to the education program by the end of your sophomore year, it may require more than 4 years to complete your degree.**

ADVISORS:
Please document advisee visits on back of form.