

**INDIVIDUAL CURRICULUM WORKSHEET**

NAME \_\_\_\_\_

Bachelor of Science Degree-Mathematics FA-17

ID # \_\_\_\_\_

<b>GENERAL EDUCATION</b>	HRS	GR	SEM
<b>ENGLISH</b>			
ENGL 1310	3		
ENGL 1320	3		
ENGL 2000 level _____	3		
<b>HISTORY</b>			
HIST 1350 or higher	3		
<b>COMMUNICATION</b>			
COMM 2300	3		
<b>PHYSICAL EDUCATION</b>			
HLSC 1300 or PHED 1200	2-3		
<b>COMPUTER SCIENCE</b>			
CSCI 1305	3		
<b>FINE ARTS</b>			
ARTS 1300, MUSC 1300, MUSC 1310, or THTR 1300	3		
<b>NATURAL SCIENCES</b>			
BIOL 1410/1411	4		
PHSC 1420/1421 or PHYS 1450/1451	4		
<b>CHRISTIAN STUDIES</b>			
CHST 1310, 1320, or 2335			
	3		
	3		
<b>SOCIAL SCIENCES</b>			
PSYC, SOCY, or PLSC _____	3		
<b>COLL 1100 (HNRS 1210 OR COLL 1300)</b>	1-3		

<b>Mathematics Courses (42 hours)</b>	HRS	GR	SEM
MATH 1410 – Calculus I	4		
MATH 2410 – Calculus II	4		
MATH 2420 – Calculus III	4		
MATH 2310 – Foundations of Math	3		
MATH 2430 – Statistics for Science Majors	4		
MATH 3345 – Probability & Statistics II	3		
MATH 3310 – Linear Algebra	3		
MATH 3320 – Abstract Algebra	3		
MATH 3330 – Differential Equations	3		
MATH 3350 – Foundations of Geometry	3		
MATH 3390 – History of Faith & Mathematics	3		
MATH 4325 – Numerical Analysis	3		
MATH 4320 – Real Analysis	3		
MATH 4390 – Senior Seminar in Mathematics	3		
CSCI 2325 – Structured Computer Prog.	3		
PHYS 2410/2411 – Physics w/ Calc. I	4		
PHYS 2420/2421 – Physics w/ Calc. II	4		
<b>Minor Courses (18 – 24 hours)</b>			
<b>Electives (6 – 12 hours)</b>			
Total hours required for degree not including CEVT/CHPL	128		
<b>*Check catalog for prerequisites and other courses</b>			