

**INDIVIDUAL CURRICULUM WORKSHEET**  
 Bachelor of Science Degree-Mathematics FA-12

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

GENERAL EDUCATION	HRS	GR	SEM
<b>COMPOSITION</b>			
ENGL 1310	3		
ENGL 1320	3		
<b>ENGLISH LITERATURE</b>			
ENGL 2000 level _____	3		
<b>HISTORY</b>			
HIST 1350 or higher	3		
<b>COMMUNICATION</b>			
COMM 2300	3		
<b>PHYSICAL EDUCATION</b>			
PHED 1200	2		
<b>COMPUTER SCIENCE</b>			
CSCI 1305	3		
<b>FINE ARTS</b>			
ARTS 1300, MUSIC 1300, MUSC 1310, THTR 1300 or ENGL 23XX	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		

Mathematics Courses(39 hours)	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 Prob and Stat II	3		
MATH 3310 – Linear Algebra	3		
MATH 3320 – Abstract Algebra	3		
MATH 3330 – Differential Equations	3		
MATH 3360 – Numerical Analysis	3		
MATH 4310 – Foundations of Geometry	3		
MATH 4320 – Real Analysis	3		
MATH 4390 – Senior Seminar	3		
CSCI 2325 – Structural Computer Prog.	3		
PHYS 2410/2411 Physic w/ Cal I	4		
PHYS 2420/2421 Physics w/Cal II	4		
<b>Minor Field (18-24 hours)</b>	HRS	GR	SEM
<b>Electives (10 to 16 hours)</b>	HRS	GR	SEM
Total hours required for degree not including CEVT/CHPL	123		
<b>* Check Catalog for Prerequisites and Other Courses</b>			