

INDIVIDUAL CURRICULUM WORKSHEET

NAME _____

Bachelor of Science Degree-Mathematics FA-16

ID # _____

GENERAL EDUCATION	HRS	GR	SEM
ENGLISH			
ENGL 1310	3		
ENGL 1320	3		
ENGL 2000 level _____			
HISTORY			
HIST 1350 or higher	3		
COMMUNICATION			
COMM 2300	3		
PHYSICAL EDUCATION			
PHED 1200	2		
COMPUTER SCIENCE			
CSCI 1305	3		
FINE ARTS			
ARTS 1300, MUSC 1300, MUSC 1310, THTR 1300, or ENGL 13XX	3		
NATURAL SCIENCES			
BIOL 1410/1411	4		
PHSC 1420/1421 or PHYS 1450/1451	4		
CHRISTIAN STUDIES			
CHST 1310, 1320, or 2335			
	3		
	3		
SOCIAL SCIENCES			
PSYC, SOCY, or PLSC _____	3		
COLL 1100 (HNRS 1210 OR COLL 1300)	1-3		

Mathematics Courses (42 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 – 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 XXXX – 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		
Minor Courses (18 – 24 hours)			
Electives (7 – 13 hours)			
Total hours required for degree not including CEVT/CHPL	128		
*Check catalog for prerequisites and other courses			