BS in Mathematics - Mathematics Education Concentration										
	College of Science & Technology									
NAN	NAME: W#:									
	Grade	Hrs	QP	Minimum Grade of D Required:	Grade	Hrs	QP	Minimum Grade of C required:		
ENGLISH (9 hrs)				ENGL 101: Freshman Comp (3 hrs)				MATH 200 or 200H: Calculus I (5 hrs)	MATHEMATICS (43 hrs)	
				ENGL 102: Critical Reading & Writing (3 hrs)				MATH 201: Calculus II (5 hrs)		
				ENGL 229, 230, 231, 232, or 233: Literature (3 hrs)				MATH 223: Discrete Math (3 hrs)		
NATURAL SCIENCES (12 hrs)				GBIO 151: General Biology I (3 hrs)				MATH 309: College Geometry (3 hrs)		
				BIOL 152: General Biology Lab I (1 hr)				MATH 311: History of Math (3 hrs)		
				CHEM 121 or PHYS 221: (3 hrs)				MATH 312: Calculus III (3 hrs)		
				CLAB 123 or PLAB 223: (1 hr)				MATH 360: Linear Algebra (3 hrs)		
				Science Course Lecture II ¹ (3 hrs)				MATH 370: Abstract Algebra I (3 hrs)		
				Science Course Lab II ¹ (1 hr)				MATH 380: Math Statistics I (3 hrs)		
	¹ Must choose Biology 153/154 or Chemistry 122/124 or Physics 222/224 to complete a one-year science sequence.							MATH 425: Combinatorics (3 hrs)	rs)	
EDUCATION (36 hrs)	Minimum Grade of C Required:							MATH 400-level elective ² : (3 hrs)		
				MTED 386: Methods for School Mathematics (3 hrs)				MATH 400-level elective ² : (3 hrs)	-	
				EDUC 202: Intro to Education (3 hrs)				MATH 486: Capstone in Math (3 hrs)		
				EDUC 316: Classroom Management for Secondary Teachers (3 hrs)	⁵ MATH 447 may not be used to satisfy this requirement.					
				EDUC 407: Tests, Measurements (3 hrs)	Minimum Grade of D Required:					
				EDUC 472: Teaching Reading in the Content Areas (3 hrs)				COMM 210: Communicating in the Classroom (3 hrs)		
				EDUC 485: Special Methods in High School Subjects (3 hrs)				PSYC 101: General Psychology I (3 hrs)	(OTHER 20 hrs)	
				EDUC 453: Teaching Residency (6 hrs)				PSYC 204: Developmental Psychology (3 hrs)		
				EDUC 486: Teaching Residency Capstone (9 hrs)				ART, DNCE, MUS, or THEA (3 hrs)		
				SPED 200: Introduction to Diverse Learners (3 hrs)				HIST elective (3 hrs)		
								Free Elective (3 hrs)		
								SE 101³ (2 hrs)		
					³ SE 101 is not required of transfer or re-admitted Southeastern students with 30 hours or more.					

(NOTE: ½ of all major hours must be taken at Southeastern.)