	Program Completion P	lan (Eight-Se	mester Plan)	
Department:	MATHEMATIC	MATHEMATICS		BS
Program/Major:	MATHEMATIC	MATHEMATICS		
Track/Emphasis	: APPLIED MATHEMA	_		
Does this progra	am require a minor? (Yes/No)	YES		
Important inforn	nation in the <i>Undergraduate Bulleti</i> General Education Requirements: Degree Requirements: Program Requirements:	http://www.uca.edu http://www.uca.edu	/ubulletin/02/207.html /ubulletin/02/208.html /ubulletin/03/30605.html	

This degree program requires a total of  $\underline{126}$  semester credit hours, including at least 40 upper-division credit hours.

Year 1			Year 2				
Fall (Semester 1)		Spring (Semester 2)		Fall (Semester 3)		Spring (Semester 4)	
Course	SCH	Course	SCH	Course	SCH	Course	SCH
MATH 1191	1	MATH 1592	5	MATH 2371	3	MATH 3331	3
MATH 1591	5	WRTG 1320	3	GEN ED	3	MATH 3320	3
WRTG 1310	3	GEN ED	3	GEN ED <sup>1</sup> (Natural Science)	4	GEN ED	3
GEN ED	3	GEN ED	3	CSCI 1470	4	PROGRAM REQUIREMENT <sup>1</sup>	4
GEN ED	3	GEN ED (Natural Science)	4	MATH 2335	3	GEN ED	3
Total credits	15	Total credits	18	Total credits	17	Total credits	16

Year 3			Year 4				
Fall (Semester 5)		Spring (Semester 6)		Fall (Semester 7)		Spring (Semester 8)	
Course	SCH	Course	SCH	Course	SCH	Course	SCH
MATH 4371	3	MATH 4372	3	MATH 4305	3	MATH 4306	3
MATH 4315 OR	3	MATH 4340 OR	3	MATH 4373 OR	3	MINOR FIELD	6
MATH		MATH		MATH			
ELECTIVE		ELECTIVE		ELECTIVE			
GEN ED	3	GEN ED	3	MINOR FIELD	3	MINOR FIELD	3
MINOR FIELD	3	MINOR FIELD	3	ELECTIVES	6	ELECTIVE	3
OR PROGRAM							
REQUIREMENT <sup>1</sup>							
MINOR FIELD	3	MINOR FIELD	3				
		OR ELECTIVE					
Total credits	15	Total credits	15	Total credits	15	Total credits	15

SIGNED – DEPARTMENT CHAIR	DATE
Signed – College Dean	DATE

To be completed by the advisor when an Eight-Semester Plan is accepted by the student:						
If applicable, has student selected a minor?	No 🗌	Yes [ (Specify)				
Notes						
<sup>1</sup> PHYS 1441 and 1442 <b>OR</b> PHYS 1410 and 1420 <b>OR</b> CHEM 1450 and 1451 <b>OR</b> ECON 2320 and 2321						