	<b>Program Completion P</b>	lan (Eight-S	emester Plan)	
Department:	MATHEMATIC	S	Degree:	BS
Program/Major:	MATHEMATICS		<u></u>	
Track/Emphasis:	APPLIED MATHEMA	ATICS	<u></u>	
Does this program	require a minor? (Yes/No)	YES		
Ge De	ion in the <i>Undergraduate Bulletio</i> eneral Education Requirements: gree Requirements: ogram Requirements:	http://www.uca.ed http://www.uca.ed	lu/ubulletin/02/208.html lu/ubulletin/02/209.html lu/ubulletin/03/30605.ht	

This degree program requires a total of  $\underline{125}$  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	GEN ED	3
WRTG 1310	3	GEN ED	3	GEN ED (Nat Sci)	4	PROGRAM REQUIREMENT <sup>1</sup>	4
GEN ED	3	GEN ED	3	CSCI 1470	3	GEN ED	3
GEN ED	3	GEN ED (Nat Sci)	4	MATH 3320	3	Elective or Minor Field	3
Total credits	15	Total credits	18	Total credits	16	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 Elective		Math Elective		Math Elective			
Gen Ed	3	Gen Ed	3	Minor Field	3	Minor Elective	3
Minor Field	3	Minor Field	3	Electives	6	Elective	3
Minor Field	3	Minor Field OR	3				
		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					
1 DHIVE 1441 OD 1420 OD CHEM 1451					