DEGREE GUIDE FOR THE COLLEGE OF ARTS AND SCIENCES
B.A. MATHEMATICS– 2009-2011

Student Name:_____

Note: Of the 128 credits required for graduation, students must earn at least 104 within Arts and Sciences departments.

Thought and Expression		**GRD**	**7.0**
ENGL 101 Engl. Comp.	3	[ ]	
PHIL 101 Crit. Think	2	[ ]	
SPCO 101 Intro. Speech	2	[ ]	

Religious Studies		**GRD**	**9.0**
RELI 100 Level	3	[ ]	
RELI 200 Level	3	[ ]	
RELI 300 Level	3	[ ]	

Philosophy		**GRD**	**9.0**
PHIL 201 Human Nature	3	[ ]	
PHIL 301 Ethics	3	[ ]	
PHIL 400 Level	3	[ ]	

English		**GRD**	**6.0**
ENGL 102, 103H, 105 or 106	3	[ ]	
ENGL 201-285 Literature	3	[ ]	

Fine Arts		**GRD**	**3.0**
(P)	3	[ ]	

Course must have 'P' designation

Foreign Language/Culture		**GRD**	**3.0**	***O**
(FC)	3	[ ]		

Culture Course must have 'FC' designation

History (choice of 2)*		**GRD**	**6.0**
HIST	3	[ ]	
HIST	3	[ ]	

*HIST 101and either 102 or 112 in their first year. If they are unable to complete all six 100-level HIST credits in their first year, HIST 201 or 202 may be substituted for *one* 100-level course after the first year. (NO upper division)

Social Science			
CRIM 101, ECON, SOCI, POLS or PSYC		**GRD**	**6.0**
	3	[ ]	
	3	[ ]	

Math/Lab Science/Elective		**GRD**	**10.0**
Math*	3	[ ]	
Lab Science	4	[ ]	
		[ ]	
Elective*	3	[ ]	

**MATH 100 level or above (or ITEC as elective)*

Social Justice		**GRD**	**3.0**
(J)	3	[ ]	

Social Justice Course must have 'J' designation

TOTAL CORE CREDIT **(62)**_____

Electives

	[ ]
	[ ]
	[ ]
	[ ]

B.A. -- MATHEMATICS: 31 CREDITS

MAJOR LOWER DIVISION **12 credits**

CRSE	**CRSE Title**	**CRD**	**GRD**
MATH 157	Calculus & Analytic Geo. I	4	[ ]
MATH 258	Calculus & Analytic Geo. II	4	[ ]
MATH 259	Calculus & Analytic Geo. III	4	[ ]

MAJOR UPPER DIVISION **19 credits**

Required Upper Division Courses ***7 credits***

CRSE	**CRSE Title**	**CRD**	**GRD**
MATH 301	Fundamentals of Mathematics	3	[ ]
MATH 339	Linear Algebra	3	[ ]
MATH 499	Senior Comprehensive	1	[ ]

Any 400-level courses ***6 credits***

CRSE	**CRSE Title**	**CRD**	**GRD**
MATH		3	[ ]
MATH		3	[ ]
MATH			[ ]

Upper Division Mathematics Electives* ***6 credits***

**One of these courses may be replaced by Math 260.*

CRSE	**CRSE Title**	**CRD**	**GRD**
MATH		3	[ ]
MATH		3	[ ]
MATH			[ ]

Minor:_____ Credits:_____

CRSE	**CRSE Title**	**CRD**	**GRD**
			[ ]
			[ ]
			[ ]
			[ ]
			[ ]
			[ ]
			[ ]
			[ ]
			[ ]

Electives:_____ Credits:_____

CRSE	**CRSE Title**	**CRD**	**GRD**
			[ ]
			[ ]
			[ ]
			[ ]
			[ ]
			[ ]
			[ ]