Mathematics, B.S. (MABS) Major

School of Arts and Sciences - Department of Mathematics

Requirements List for 2013-2014

___	BIBL	1033	Biblical Literature
___	BIBL	1043	Biblical Foundations For Living
___	BIBL		Jr.-Sr. Level Elective (3 hours)
___	BIBL		Jr.-Sr. Level Elective (3 hours)
___	COMM	1113	Intro. To Speech Communication
___	COSC	1303	Computer Science I
___	ENGL	1013	English Composition I
___	ENGL	1023	English Composition II
___	ENGL	3213	Technical Writing (Fall, Even years only)
___	ENGL		Literature Elective (3 hours)
___	HIST		History Elective (3 hours)
___	KINE		Physical Activities (1 hour)
___	KINE	1512	Concepts Of Lifetime Fitness
___	LETU	1101	Cornerstones Of Life And Learning
___	MATH	1903	Calculus I (1)
___	MATH	2013	Calculus II (1)
___	MATH	2023	Calculus III
___	MATH	2503	Logic, Sets and Proofs (Spring only) (1)
___	MATH	3303	Linear Algebra
___	MATH	3404	Statistics and Quality Control
___	MATH	3703	Abstract Algebra (Spring only)
___	MATH	4103	Real Analysis (Fall, Odd years only)
___	MATH	4903	Senior Seminar (Fall only)
___	MATH		So.-Sr. Level Elective (3 hours)
___	MATH		So.-Sr. Level Elective (3 hours)
___	MATH		So.-Sr. Level Elective (3 hours)
___	PHIL	2063	Comparative Ethics
___	PHYS	2011	University Physics I Lab (Spring only)
___	PHYS	2013	University Physics I (Spring only)
___	PHYS	2021	University Physics II Lab (Fall only)
___	PHYS	2023	University Physics II (Fall only)
___			General Elective (3 hours)
___			General Elective (3 hours)
___			General Elective (3 hours)
___			General Elective (3 hours)
___			Cognate Course (3 hours)
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___			Fulfill English Proficiency Requirement (0 hours)

Total hours: 127

Notes:

Cognate courses and Mathematics electives must be chosen in consultation with the advisor. Cognate courses must include a minimum of 12 hours of junior- senior level courses.

1: Minimum grade of 'C' required