



Department of Mathematics and Statistics

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Checklist for Departmental Requirements for the BA in Mathematics

Student Name: _____

Advisor Name: _____

Students should use this worksheet in consultation with their advisor to develop an appropriate program of courses to meet the requirement for a BA degree in Mathematics.

The courses in the student's program outlined below must be completed with a grade of C or better.

Calculus Core Courses	MAT 126 Calculus I	
	MAT 127 Calculus II	
	MAT 228 Calculus III	
Major Core Courses	MAT 261 Introduction to Abstract Mathematics	
	MAT 262 Linear Algebra	
	MAT 425 Introduction to Real Analysis	
	STS 434 Introduction to Statistics	
	MAT 463 Introduction to Abstract Algebra I <small>Students who enrolled in the mathematics major prior to Fall 2015 can opt to take MAT 465 Number Theory or MAT 481 Discrete Mathematics instead of MAT 463</small>	
Upper-Level Concentration	MAT/STS ???	Four approved upper-level courses, at least three of which must be at the 400-level or higher.
	MAT/STS ???	
	MAT/STS ???	
	MAT/STS ???	
Capstone	MAT 401 Capstone Seminar in Mathematics	