MATHEMATICS B.A. - Mathematics Education

Name: _____________________________ Date: ___________________________

(Quarter offered: F=Fall, W=Winter, S=Spring, *= Not offered this year)

ID#: _____________________________

NOTE: Courses appearing in more than one category can fulfill only one requirement.

INTRODUCTORY REQUIREMENTS

Calculus: MATH 19A (FWS) ___ + 19B (FWS) ___

Linear Algebra: MATH 21 (FWS) ___

Multivariable Calculus: MATH 23A (FWS) ___ + MATH 23B (FWS) ___

Statistics: AMS 5 (FWS) ___

ADVANCED REQUIREMENTS

Math: AMS 131 Introduction to Probability Theory (S) ___
      MATH 100 Introduction to Proof and Problem Solving (FWS) ___
      MATH 110 Introduction to Number Theory (F) ___
      MATH 111A Algebra (FW) ___
      MATH 128A Classical Geometry: Euclidean and Non-Euclidean (F) ___
      MATH 181 History of Mathematics (W) ___
      MATH 188 Supervised Teaching (FWS) ___ OR EDUC 50B (FW) ___ + EDUC 100B (FS) ___

Analysis: ONE from the following...
      MATH 103 Complex Analysis (WS) ___
      MATH 105A Real Analysis (FW) ___

COMPREHENSIVE REQUIREMENT

MATH 194 Senior Seminar (WS) ___
OR MATH 195 Senior Thesis (FWS) ___