

DEPARTMENT OF STATISTICS & APPLIED PROBABILITY

<http://www.pstat.ucsb.edu>

College of Letters and Science

University of California, Santa Barbara

Student Name: _____ Perm: _____

**MASTER OF ARTS – STATISTICS – MATHEMATICAL STATISTICS SPECIALIZATION – _____
PLAN 1 – THESIS**

In addition to departmental requirements, candidates for graduate degrees must fulfill University requirements described in the “Graduate Education” section of the UCSB General Catalog.

*A total of **42.0 units** are required for the M.A program. A minimum of 32 of the 42 units must come from graduate-level courses. The core courses must be passed with a grade of B or better, and the overall minimum GPA requirement is 3.0. The normative time-to-degree for the M.A. is two years.*

CORE COURSE REQUIREMENTS (24.0 units total)

Students must complete two out of the three listed course sequences

COURSE #	COURSE NAME	UNITS	Grade (Fall)	Grade (Winter)	Grade (Spring)
PSTAT 207ABC	Statistical Theory	12.0			
PSTAT 213ABC	Introduction to Probability Theory & Stochastic Processes	12.0			
PSTAT 220ABC	Advanced Statistical Methods	12.0			

GRADUATE LEVEL ELECTIVES (12.0 units total)

Graduate elective units should be chosen from graduate-level courses in the Statistics & Applied Probability (PSTAT) Department with the exception of PSTAT 500, 501, 502, & 510. A maximum of 6 units of PSTAT 596 may be applied toward the required units. Courses outside the department can only be accepted with prior approval from the Faculty Graduate Advisor.

COURSE #	COURSE NAME	UNITS	GRADE

****REMAINING ELECTIVES (6.0 units total)**

The remaining electives should be chosen from any upper-division or graduate-level courses in the Statistics & Applied Probability Department with the exception of PSTAT 109, PSTAT 120A-B-C, PSTAT 133A-B-C, and PSTAT 500, 501, 502, 510. Courses outside the department can only be accepted with prior approval from the Faculty Graduate Advisor.

CAPSTONE REQUIREMENT

QUALIFYING EXAM

All students seeking the MA in Statistics with the Mathematical Statistics Specialization, using Plan I (Thesis) must pass once qualifying examination with at least an "MA Level" pass. The exam will correspond to one of the two required core course sequences the student has taken. Please see the Departmental Graduate Policy and Procedures for the descriptions of each qualifying exam. Students have two attempts to pass each exam, and must pass the exam within three years of starting the program.

Qualifying Exam 1 area: _____
 Passed on: _____
 Month/Day/Year

MA THESIS

All students seeking the MA in Statistics with the Mathematical Statistics Specialization, using Plan 1(Thesis) are expected to nominate a thesis committee, write an original MA thesis, and defend the thesis before their committee.

MA Committee: Chair: _____
 Member: _____
 Member: _____

CONTINUATION TO THE Ph.D.

Continuation to the Ph.D. is subject to the student's academic performance being deemed excellent by all standards that the department uses to assess degree progress such as: exams, grades, coursework, and timely progress toward the degree. Students must demonstrate an ability to work independently and to make innovative and original contributions to the critical literature of the field.

M.A. DEGREE REQUIREMENTS SATISFIED: _____
 Quarter / Year

DEPT. GRADUATE ADVISOR SIGNATURE: _____

 Print Name

FOR GRADUATE DIVISION USE ONLY

Residence requirement-minimum 3 quarters (<i>verify departmental requirement</i>)	
Required units completed = _____	
Language requirement Satisfied (<i>if required</i>)	
No grades of I, NR, or NG	
3.0 or better GPA overall	
B or better in all core courses (<i>200-level – verify if departmental requirement</i>)	
Registered quarter of degree or Filing Fee LOA: _____	
Master's Form I / COI and committee entered	
Master's Thesis date received (<i>signature page/e-filed and entered in SReg</i>): _____	
Master's Thesis Submission Fee: _____	
ProQuest ID _____ Permission Ltrs uploaded?	

Master's Degree Awarded (mm/dd/yy)