

M.S. / Applied Statistics and Psychometrics

To be submitted during the second term of enrollment in the program, prior to the opening of registration for the third term of enrollment

Name _____ Comprehensive Exam Date _____ SEMESTER/YEAR _____

BC ID _____ Anticipated Completion Date _____ SEMESTER/YEAR _____

Course Number and Title ¹	Credits	Summer	Fall	Spring	T/W ²
MESA6210 Instrument Design and Development	3				
MESA6420 Intermediate Statistics	3				
MESA7470 Introduction to Mathematical Statistics	3				
MESA8220 Psychometric Theory: Classical Test Theory and Rasch Models	3				
MESA8230 Psychometric Theory II: Item Response Theory	3				
MESA8430 General Linear Models	3				
MESA8440 Multivariate Statistical Analysis	3				
MESA8450 Multilevel Regression Modeling	3				
Two Electives³ (6 Credits):					
	3				
	3				
MESA8100 Master's Comprehensive Examination ⁴	0				
Total Credits	30				

¹ For more information on when each course is offered, please refer to the second page. Indicate the year under the corresponding semester column for when you completed or plan to complete each course.

² Insert a T (transfer) or W (waiver) as appropriate. If seeking a transfer or waiver you must complete the appropriate paperwork under the guidance of your faculty advisor.

³ All elective courses must be approved by an advisor prior to registration.

⁴ Students will be considered full-time during the semester they are registered for MESA8100, Master's Comprehensive Exam.

STUDENT SIGNATURE _____

DATE _____

FACULTY ADVISOR _____

SIGNATURE _____

DATE _____

ASSOCIATE DEAN, GRADUATE STUDENT SERVICES _____

SIGNATURE _____

DATE _____

COMMENTS:

M.S. / Applied Statistics and Psychometrics

For general guidelines of when courses are offered, please see below.

Please refer to Eagle Apps for the most up to date course offerings.

Course Number and Title	Semester Offered
MESA6210 Instrument Design and Development	Spring
MESA6420 Intermediate Statistics	Fall / Spring
MESA7470 Introduction to Mathematical Statistics	Fall
MESA8220 Psychometric Theory:Classical Test Theory and Rasch Models	Fall
MESA8230 Psychometric Theory II: Item Response Theory	Spring
MESA8430 General Linear Models	Spring
MESA8440 Multivariate Statistical Analysis	Fall
MESA8450 Multilevel Regression Modeling	Spring
MESA8100 Master's Comprehensive Examination <i>Students must register for MESA8100 once during their program. Exams are coordinated by the MESA department and students typically complete the exam in their last semester.</i>	Fall / Spring / Summer