

**Research Methods and Statistics - MA
Course Work Plan 2019-2020**

Student: _____ ID #: _____

Phone #: _____ Email: _____

I. Morgridge College of Education Requirements (required)	Course #	Expected Qtr. Of Completion	Credit Hours
Introductory Statistics	RMS 4910		5
II. Program Requirements			
A. Measurement			
Psychometric Theory (Prerequisite: RMS 4910)	RMS 4921		3
B. Research Design			
Empirical Research Methods	RMS 4930		3
Introduction to Qualitative Research	RMS 4941		4
Survey and Design Analysis (Prerequisite: RMS 4910)	RMS 4931		3
Meta-Analysis in Social Sciences Research (Prerequisite: RMS 4911, RMS 4930, & Preferred RMS 4912)	RMS 4932		3
Research Ethics	RMS 4952		3
C. Statistics			
Correlation and Regression (Prerequisite: RMS 4910)	RMS 4911		4
D. Evaluation (*required)			
* Intro to Evaluation	RMS 4960		3
*Evaluation Practice I	RMS 4963		3
*Evaluation Practice II	RMS 4964		3
E. Practicum			
Practicum in Research	RMS 4980		3
F. Cognate (Minimum 3-5 hours)			
III. Thesis Option (Minimum 5 hours)	RMS 4995		

Summary of Degree Requirements			
	Credits Required (does not include courses waived)	Credits Transferred in	Credits Completed
I. Morgridge College of Education Requirements	5		
II. Program Requirements			
A. Measurement	3		
B. Research Design	16		
C. Statistics	4		
D. Evaluation	9		
E. Practicum	3		
F. Cognate (3 required if doing Thesis 5 if not)	Minimum 3-5		
III. Thesis (only if doing Thesis)	5		
Total	Minimum 45 hours		

Student's Signature _____

Date: _____

Advisor's Signature _____

Date: _____