

**MORGRIDGE COLLEGE OF EDUCATION**  
**Research Methods and Statistics – MA**  
**Course Work Plan 2018-2019**

Student: \_\_\_\_\_ ID #: \_\_\_\_\_

Phone #: \_\_\_\_\_ Email: \_\_\_\_\_

<b>I. Morgridge College of Education Requirements (required)</b>	<b>Course #</b>	<b>Expected Qtr. Of Completion</b>	<b>Credit Hours</b>
Introductory Statistics	RMS 4910		5
<b>II. Program Requirements</b>			
<b>A. Measurement</b>			
Psychometric Theory (Prerequisite: RMS 4910)	RMS 4921		3
<b>B. Research Design</b>			
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
<b>C. Statistics</b>			
Correlation and Regression (Prerequisite: RMS 4910)	RMS 4911		4
<b>D. Evaluation</b>			
Program Evaluation Theory	RMS 4960		3
Program Evaluation Practice (Developed by winter 19)	RMS XXXX		3
Program Evaluation Tools (Developed by Spring 19)	RMS XXXX		3
<b>E. Practicum</b>			
Practicum in Research	RMS 4980		3
<b>F. Cognate (Minimum 3-5 hours)</b>			
<b>III. Thesis Option (Minimum 5 hours)</b>	RMS 4995		

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

Student's Signature \_\_\_\_\_ Date: \_\_\_\_\_

Advisor's Signature \_\_\_\_\_ Date: \_\_\_\_\_