MORGRIDGE COLLEGE OF EDUCATION Research Methods and Statistics MA Course Work Plan 2021-2022

ID #:_____

Phone #: ______

Email: _____

| I. Morgridge College of Education Requirements | Course # | Qtr. Completion | Credit Hours |
|---|-------------|--------------------|-----------------|
| Introductory Statistics | RMS 4910 | | 4 |
| II. Program Requirements | | | |
| A. Measurement | | | |
| Psychometric Theory (Prerequisite: RMS 4910) | RMS 4921 | | 3 |
| B. Research Methods | | | |
| Quantitative Research Design | RMS 4930 | | 3 |
| Introduction to Qualitative Research | RMS 4941 | | 4 |
| Survey and Design Analysis (Prerequisite: RMS 4910) | RMS 4931 | | 3 |
| Research Ethics | RMS 4952 | | 3 |
| C. Statistics | | | |
| Correlation and Regression (Prerequisite: RMS 4910) | RMS 4911 | | 4 |
| *Analysis of Variance (Prerequisite: RMS 4910) OR | RMS 4912 OR | | 5 |
| Multivariate Analysis (Prerequisite: RMS 4911 or RMS 4912) | RMS 4913 | | |
| D. Evaluation | | | |
| Introduction to Evaluation Research (Prerequisite: RMS 4910, RMS 4930, RMS 4941) | RMS 4960 | | 3 |
| Evaluation Research Practice I (Prerequisite: RMS 4960) | RMS 4963 | | 3 |
| Evaluation Research Practice II (Prerequisite: RMS 4963) | RMS 4964 | | 3 |
| E. Practicum | | | |
| Practicum in Research | RMS 4980 | | 3 |
| OR | | | OR |
| Practicum in Evaluation Research | RMS 4982 | | 3 |
| F. Cognate (Minimum 5 hours) | | | |
| | | | |
| III Thesis Ontion (Minimum 5 hours) | | | |
| III. Thesis Option (Minimum 5 hours) | | | |
| MA Thesis | RMS 4995 | | |

| Summary of Degree Requirements | | | | |
|---|--|------------------------|----------------------|--|
| | Credits Required (does not include courses waived) | Credits Transferred in | Credits Completed | |
| I. Morgridge College of Education Requirements | 4 | | | |
| II. Program Requirements | | | | |
| A. Measurement | 3 | | | |
| B. Research Methods | 13 | | | |
| C. Statistics | 8-9 | | | |
| D. Evaluation | 9 | | | |
| E. Practicum | 3 | | | |
| F. Cognate | 5 | | | |
| Total | Minimum 45 hours | | | |
| III. Thesis (additional credits required only if doing thesis) | 5 | | | |

Comprehensive Examination Date: (Fall or Spring quarter): _____

Student's Signature: _____

Date: _____

Advisor's Signature: _____

Date: _____