

## Measurement, Evaluation, Statistics, and Assessment (MESA) M.Ed. on-line and on-Campus Program Advising Guide

Name \_\_\_\_\_ Date \_\_\_\_\_

UIN \_\_\_\_\_ Status: Limited \_\_\_\_\_ Full \_\_\_\_\_ Thesis option: Yes \_\_\_ No \_\_\_

**Research Methods Core (8 hours) Total Hours Completed:** \_\_\_\_\_

Course	Title	Term	Hours	Grade	Final Grad Check
ED/EPsy 503	Essentials of Quantitative Inquiry in Education				
EPsy 509	Research Design in Education				

**Electives (24 hours) Total Hours Completed:** \_\_\_\_\_

- **Other electives: They can be MESA courses (listed below) or MESA-related courses that are approved by the program advisor (24 hours).**

Course	Title	Term	Hour	Grade	Final Grad Check
Measurement					
EPsy 546	Educational Measurement				
EPsy 550	Rating Scale and Questionnaire Design and Analysis				
EPsy 551	Item Response Theory				
EPsy 562	Large-Scale Testing				
EPsy 594	Special Topics in EPsy: Computer Adaptive Testing*				
Evaluation					
EPsy 594	Special Topics in EPsy: Evaluation Principles and Methods				
EPsy 594	Special Topics in EPsy: Evaluation Theory and Practice				
Statistics					
EPsy 543	Advanced Analysis of Variance in Educational Research				
EPsy 547	Multiple Regression in Educational Research				
EPsy 583	Multivariate Analysis of Educational Data				
EPsy 584	Hierarchical Linear Models				
EPsy 594	Special Topics in EPsy: Structural Equation Modeling				

Course	Title	Term	Hour	Grade	Final Grad Check
EPSY 585	Non-Parametric Modeling*				
EPSY 586	Theory of Statistics*				
Assessment					
EPSY 405	Educational Assessment and Evaluation				
EPSY 561	Assessment for Measurement Professionals				
Qualitative Methods					
ED 502	Essentials of Qualitative Inquiry in Education*				
EPSY 594	Special Topics in EPSY: Applied Qualitative Research Methods				
EPSY 594	Special Topics in EPSY: Case Study and Phenomenology*				
Other MESA related courses that are approved by program advisor (At most four courses)					

Note: The courses with an asterisk (\*) is only offered on-campus currently.

More information about these courses can be found in the [UIC Graduate Catalog for Educational Psychology \(EPSY\)](#).

**Thesis Option (5 hours minimum and 16 hours maximum) Total Hours Completed: \_\_\_\_\_**

Course	Title	Term	Hours	Grade	Final Grad Check
EPSY 598	Masters Research				