

## Appendix A: Curriculum and Instruction PhD Coursework Plan

NAME \_\_\_\_\_ STUDENT # \_\_\_\_\_

*Please discuss with your advisor the course plan most appropriate for your schedule. Students must maintain a cumulative grade-point average of 3.0 or better. Grades below a "C" will not be counted toward the degree.*

	Course Number	Credit Hours	Expected Term of Completion
<b>A. REQUIRED COURSES</b>			
Introduction to Curriculum	CUI 4020	3	
Transformational Teaching and Learning	CUI 4039	3	
Race, Class and Gender in Education	CUI 4160	3	
Critical Perspectives: Democracy, Power and Privilege	CUI 4035	3	
Curriculum Theory into Practice	CUI 4022	3	
Minimum Total Credit Hours Required		15	
<b>B. FOUNDATIONS</b>			
<i>Select two of the following courses:</i>			
History of Education in the United States	CUI 4180	3	
Philosophy of Education	CUI 4130	3	
Special Topics: Spirituality in Education	CUI 4131	3	
Minimum Total Credit Hours Required		6	
<b>C. SPECIALIZATION</b>			
Minimum Total Credit Hours Required		24	
<b>D. ELECTIVES</b>			

Minimum Total Credit Hours Required		6	
<b>E. RESEARCH</b>			
<i>Introductory Research (11 credits)</i>			
Introduction to Qualitative Research	RMS 4941	4	
Quantitative Research Design	RMS 4930	3	
Introductory Statistics	RMS 4910	4	
<i>Intermediate Research* (8-9 credits)</i>			
<i>Advanced Research* (3-4 credits)</i>			
<i>Dissertation Research (minimum 16 credits)</i>			
Curriculum and Instruction Research Seminar	CUI 4050	3	
Seminar in Dissertation Organization and Research	CUI 4051	3	
Dissertation Research	CUI 5995	10	
Minimum Total Credit Hours Required		39	

\* Select from the following courses identified as intermediate or advanced. Other courses may be substituted with permission from the advisor and a course substitution form.

### Approved RMS Intermediate and Advanced Courses

Course descriptions and information can be found in the DU Bulletin.

#### Intermediate

- RMS 4911 Correlation and Regression
- RMS 4129 Analysis of Variance
- RMS 4918 Propensity Score Analysis
- RMS 4922 Item Response Theory
- RMS 4924 Factor Analysis
- RMS 4932 Meta-Analysis Social Science Research
- RMS 4942 Qual Data Collection and Analysis
- RMS 4947 Arts-Based Research
- RMS 4948 Crit and Con: Qual research
- RMS 4963 Eval Research I
- RMS 4964 Eval Research II

#### Advanced

- RMS 4913 Multivariate Analysis
- RMS 4914 Structural Equation Modeling
- RMS 4915 Hierarchical Linear Modeling
- RMS 4916 Latent Growth Curve Modeling
- RMS 4945 Community-Based Research
- RMS 4946 Advanced Qual research
- RMS 4951 Mixed Method Research Design

### Summary of Coursework Completed

	Required Credits	Credits Completed
Required Coursework	15	
Foundations	6	
Specialization	24	
Electives	6	
Research	39	
<b>MINIMUM TOTAL CREDITS FOR DEGREE</b>	<b>90</b>	

*In order to maintain degree candidacy, MCE doctoral students who have finished all requested coursework will register for one dissertation or doctoral research credit or other credit for consecutive terms fall through spring (summers not required) until the student graduates.*

\* Note: If you seek a CDE endorsement, you must follow the specialization plan outlined in the C&I handbook and complete any additional necessary components required by the CDE.

In addition, you must complete the following non-coursework requirements: comprehensive exam, doctoral applied experiences, and dissertation proposal and defense.

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

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

Cognate Advisor's Signature (if applicable) \_\_\_\_\_ Date \_\_\_\_\_