

Core Courses: Curriculum & Instruction (M.Ed., Ed.S., Ed.D. and Ph.D.)

C&I Ph.D.: Core Courses

	Course Titles	SPR21	SUM21	FALL21	SPR22	SUM22	FALL22	SPR23	SUM23	FALL23
C&I 87000	Theory and Research in Teaching (every spring)	X			X			X		
C&I 87001	Theory and Research in Curriculum (every fall)			X			X			X
C&I 87002	Forms of Inquiry in Curriculum and Instruction (every spring, except Spring 21)				X			X		
C&I 80089	Residency I (every fall)			X			X			X
C&I 80090	Residency II (every fall with RI)			X			X			X

C&I: Curriculum & Teaching Studies (Ed.D. Cognate Course Rotation)

	Course Titles	SPR21	SUM21	FALL21	SPR22	SUM22	FALL22	SPR23	SUM23	FALL23
C&I 77001	Fundamentals of Curriculum (every fall)			X 21-22 cohort			X 22-23 cohort			X 23-24 cohort
C&I 77010	Curriculum Evaluation (spring starting Spring 22, Ed.D. only)		X 20-21 cohort		X 21-22 cohort			X 22-23 cohort		
C&I 71130	Multicultural Education (every fall)			X 20-21 cohort			X 21-22 cohort			X 22-23 cohort
C&I 77002	Curriculum Leadership (every spring)	X			X 20-21 cohort			X 21-22 cohort		

C&I: Curriculum & Teaching Studies (M.Ed. / Ph.D.)

	Course Titles	SPR21	SUM21	FALL21	SPR22	SUM22	FALL22	SPR23	SUM23	FALL23
C&I 67001	Fundamentals of Curriculum (every fall)			X			X			X
C&I 61130	Multicultural Education (every fall)			X			X			X
C&I 67002	Curriculum Leadership (every spring)	X			X			X		
C&I 67003	Teacher Education (even springs)				X					
C&I 67004	Professional Development in Teaching (odd springs)	X						X		
C&I 67005	Intercultural Dimensions of Teaching (every spring)	X			X			X		
C&I 67010	Curriculum Evaluation (every summer)		X			X			X	
C&I 67105	Improving Classroom Instruction (summer)		X			X			X	

C&I: English/Language Arts Education (M.Ed., Ph.D.)

	Course Titles	SPR21	SUM21	FALL21	SPR22	SUM22	FALL22	SPR23	SUM23	FALL23
MCED 50005	Effective Use of Phonics (every fall, spring & summer)	X	X	X	X	X	X	X	X	X
C&I 67312	Teaching Writing as Process (every fall)			X			X			X
C&I 67310	Theory & Practice: Teaching of Reading (every fall & spring)	X		X	X		X	X		X
C&I 6/77320	Teacher as Literacy Researcher (every spring)	X			X			X		
C&I 67330	Teaching Reading in Content Areas (every spring & fall)	X		X	X		X	X		X
C&I 6/77351	Perspectives on Literacy Research (every fall)						X			X
C&I 6/77352	Literacy Coaching (every spring)	X			X			X		

C&I: Mathematics Education (M.Ed., Ph.D.)

	Course Titles	SPR21	SUM21	FALL21	SPR22	SUM22	FALL22	SPR23	SUM23	FALL23
C&I 6/77095	Special Topics in Math Ed. (every spring)	X			X			X		
C&I 6/77225	Research in Mathematics Education (falls)			X			X			X
C&I 6/77791	Seminar in Mathematics Education (every spring)	X			X			X		
C&I 6/77224	Teaching Mathematics Using Computers & Calculators (falls)			X			X			X
ADED 52267	Improve Mathematics in Secondary School (falls)			X			X			X
C&I 57501 (cross-listed with 47501)	Core and Differentiated Instruction in Mathematics (fall/spring)	X		X	X		X	X		X
CI 87791	Doctoral Seminar in Mathematics Education (1 credit each fall/spring)	X		X	X		X	X		X
MCED 4/50045	Teaching Mathematics in the Intermediate Years, Grades 4-5 (summers)		X			X			X	

C&I: Middle Childhood Education (M.Ed., Ph.D.)

	Course Titles	SPR21	SUM21	FALL21	SPR22	SUM22	FALL22	SPR23	SUM23	FALL23
HDFS 64027	Early Adolescent (spring only)	X			X			X		
C&I 67107	Curriculum & Organization in MG (summers)		X			X			X	
C&I 67108	Teaching & Learning in MG (summers)		X			X			X	

C&I: Science Education (M.Ed., Ph.D.)

	Course Titles	SPR21	SUM21	FALL21	SPR22	SUM22	FALL22	SPR23	SUM23	FALL23
C&I 61133	Issues and Trends in Science Ed. (odd falls)			X						X
C&I 61134	Research Trends in Science Ed. (even springs)				X					
C&I 61140	Culture and Multiculturalism in Science Ed. (even falls)						X			
C&I 61141	Nature of Science in Science Ed. (odd springs)	X						X		
C&I 61142	History & Inquiry in Science Ed. (even summers)					X				
C&I 67240	Introduction to Environmental Ed. (odd summers)		X						X	
C&I 67095	Special Topics in Science Education (varies)									

C&I Ph.D.: Literacy Doctoral Courses

	Course Titles	SPR21	SUM21	FALL21	SPR22	SUM22	FALL22	SPR23	SUM23	FALL23
C&I 87398	Research in Reading and Language Arts (odd falls)			X						X
C&I 87342	Seminar in Reading and Language Arts (even springs)				X					
C&I 87343	Research in the Teaching of Writing (even falls)	X					X			
C&I 87340	Research in Reading (odd springs)							X		

C&I M.Ed. and Ph.D.: Required Research Courses

	Course Titles	SPR21	SUM21	FALL21	SPR22	SUM22	FALL22	SPR23	SUM23	FALL23
RMS 65511	Research in Educational Services	X	X	X	X	X	X	X	X	X
RMS 75510	Statistics I	X	X	X	X	X	X	X	X	X
RMS 85515	Quantitative Research	X	X	X	X	X	X	X	X	X
RMS 85516	Qualitative Research	X	X	X		X	X	X	X	X
RMS 85517	Adv. Quant. Research	X		X	X			X		X
RMS 85518	Adv. Qual. Research	X	X		X	X		X	X	
RMS 88795	ST: Q Methodology	X						X		