

# Curriculum and Instruction

M.S. ED. DEGREE: 32 CREDITS

## COURSE LISTING

<b>FOUNDATIONAL COURSES: MINIMUM OF 5 CREDITS</b>		
EDUC 500	Child Development	3
EDUC 505	Language Acquisition and Learning in a Linguistically Diverse Society	2
EDUC 604	Family, Child, Teacher Interactions in Diverse & Inclusive Settings	2
EDUC 800	Social Worlds of Childhood [prerequisite: EDUC 500 or EDUC 501 or permission of the instructor]	3
EDUC 808	Study of Children in Diverse & Inclusive Settings through Observation and Recording [prerequisite: EDUC 500 or EDUC 800 or permission of the instructor]	3
<b>REQUIRED CURRICULUM COURSES: MINIMUM OF 3 CREDITS FROM EACH AREA FOR A TOTAL OF 12 CREDITS</b>		
<b>SOCIAL STUDIES CURRICULUM (3-6 CREDITS)</b>		
EDUC 510	Curriculum in Early Childhood Education	3
EDUC 514	Curriculum in Early Childhood Education: Developing Learning Environments and Experiences for Children of Diverse Backgrounds and Abilities	3
EDUC 511	Curriculum Development through Social Studies (Elementary and Middle School)	3
EDUC 513	Social Studies as the Core of the Integrated Curriculum for Children with Special Needs (Grades 1-6)	3
<b>SCIENCE, MATH, AND TECHNOLOGY CURRICULUM (3-6 CREDITS)</b>		
SCIE 510	Explorations of Nature	2
EDUC 551	Science Inquiry for Children in the Natural Environment	3
EDUC 542	Diagnosis of Learning Problems and Intervention Techniques for the Mathematics Educator	2
NSCI 500	Topics in Science	3
EDUC 525	Integrating Technology into the Curriculum to Support Student Learning & Inquiry	1
<b>ENGLISH LANGUAGE ARTS (3-6 CREDITS)</b>		
EDUC 564	Language, Literature & Emergent Literacy: a Focus on Grades N-3	3
EDUC 565	Children's Literature in a Balanced Reading Program (a Focus on Grades 3-8)	3
<b>EDUC 946</b>	<b>Curriculum and Instruction Supervised Fieldwork/ Advisement</b>	<b>12</b>
<b>ELECTIVE CURRICULAR COURSES: 3 CREDITS</b>		
Elective credits include any of the curriculum courses listed in the required section above, or any of the suggested courses noted here:  EDUC 535 – Science for Teachers (2 credits);    EDUC 540 Mathematics for Teachers;    EDUC 573 Storytelling for Children (1 credit);    EDUC 574 – Folklore in Education (1 credit);    EDUC 590 – Arts Workshop (2 credits); EDUC 591 – Music and Movement (2 credits);    EDUC 606 – Block Building (1 credit);    EDUC 865 – Children's Literature for Grades 3 – 6 (1 credit);    EDUC 866 – A Developmental Interaction Approach to Teaching Geography in the Upper Elementary Grades (1 credit)		3
<b>TOTAL CREDITS</b>		<b>32</b>