

Course Schedule - Spring 2007

Curriculum and Instruction

442 **Math, Sci, Tech in Early Child** Credit: 5 hours.

The principles, place and practice of science and mathematics education in early childhood education and in the lives of young children; stresses the functional nature of science and mathematics and their inter-relatedness; presents methods, techniques, experiences, and materials of value in teaching mathematics and science in early childhood education; and the role of the classroom teacher. Opportunity for experience in field and laboratory work. Requires concurrent enrollment in EDPR 432. Prerequisite: CI 420, general education requirements in mathematics (MATH 103 or equivalent), 2 years of college science, admission to the Early Childhood Teacher Education Program.

CRN	Type	Section	Time	Days	Location	Instructor
31944	lecture-discussion	A	10:00 AM - 12:20 PM	R	room 262 Armory	Osborne, M
31944: Meets 16-Jan-07 - 09-Mar-07.						
	lecture-discussion	A	10:00 AM - 12:20 PM	MTW	room 4F Education Bldg	Osborne, M
: Meets 16-Jan-07 - 09-Mar-07.						
: Also requires concurrent enrollment in CI 466 and 444. This course meets for 6 weeks only.						