CURRICULUM AND INSTRUCTION, M.S. - STEM EDUCATION

The program course outline and graduation requirements for this catalog year are listed below. The department website provides an overview of the program, including admission requirements, faculty biographies, learning outcomes, and careers: https://www.southernct.edu/academics/curriculum-and-learning/programs

Program REQUIREMENTS - 30 Credits

Core Requirements (15 Credits)

Select one:
EDU 512 - Curriculum Workshop
EDU 587 - Curriculum Models

Select one:
EDU 528 - Differentiated Instruction
EDU 538 - Parental Involvement
EDU 563 - Anti-Bias and Multicultural Perspectives in the Classroom
EDU 581 - Research in Education
EDU 591 - Special Project in Education

STEM Education Concentration (15 Credits)

EDU 515 - Trends in Elementary Mathematics
EDU 522 - Digital Teaching and Learning II
EDU 543 - Energizing the Teaching of Science and Math
MAT 508 - Technology for STEM
SCE 572 - Recent Developments in Science Education