

Master of Arts in Teaching – Chemistry Education (Grades 9-12)

Program Coordinators

Chemistry Education: Etta Gravely, gravely@ncat.edu, (336) 285-2231

MAT Coordinator: Cailisha L. Petty, mrspetty@ncat.edu, (336) 285-4417

Admission Requirements

- Bachelor of Science (BS) or Bachelor of Arts (BA) degree from a regionally accredited college or university
- 24 hours of content-related coursework at grades of C or higher
- Cumulative grade point average of 2.80 or higher from the undergraduate degree-granting institution
- Criminal background check from county of residency
- Completed Graduate College application, including official transcripts from all colleges and/or universities attended, letters of reference submitted online, and application fee

THE LEARNER, PLANNING AND ASSESSMENT BLOCK- (21 hrs)		
Course Prefix, Number, and Title	Credits	Term/Grade
EDPR 600 The Learner & Learning Environment	3.0	
SPED 661 Introduction to Exceptionalities	3.0	
EDPR 601 Teaching Diverse Learners	3.0	
EDPR 611 Instructional Planning	3.0	
EDPR 612 Planning & Assessing Literacy	3.0	
EDPR 615 Assessment of Learning	3.0	
EDPR 620 Advanced Pedagogical Strategies	3.0	
INSTRUCTION BLOCK—APPLICATION OF KNOWLEDGE AND SKILLS (9 hrs)		
Course Prefix, Number, and Title	Credits	Term/Grade
EDPR 784 Clinical Practice I in P-12 Schools	3.0	
EDPR 785 Clinical Practice II in P-12 Schools	6.0	
TOTAL PROGRAM CREDIT HOURS		30.0
BENCHMARKS (All benchmarks must be met before Clinical Practice II)		STATUS OF BENCHMARK
Obtain a minimum 3.00 Cumulative GPA		<input type="checkbox"/> GPA Earned <input type="checkbox"/> GPA Not Earned
Pass Content Area Knowledge Praxis II Exams (www.ets.org/praxis) <ul style="list-style-type: none"> • Chemistry: Content Knowledge- 5245 		<input type="checkbox"/> Passed <input type="checkbox"/> Not Passed
Pass Principles of Learning and Teaching Praxis II (www.ets.org/praxis) <ul style="list-style-type: none"> • Principles of Learning and Teaching Test Code 5624 		<input type="checkbox"/> Passed <input type="checkbox"/> Not Passed
EXIT REQUIREMENT (Must be met before Graduation Clearance)		STATUS OF REQUIREMENT
Submit completed edTPA portfolio through Taskstream		<input type="checkbox"/> Submitted <input type="checkbox"/> Not Submitted
<p>During the first semester:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Purchase a Taskstream account (www.taskstream.com) and begin the Teacher Education application process <input type="checkbox"/> Request a Graduate Plan of Study from your advisor and submit the original form to the Graduate College <p>After completion of the first semester:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Maintain a minimum cumulative grade point average of 3.00 to remain in “Good” academic standing <input type="checkbox"/> Be familiar with the policies and procedures articulated in the current Graduate College Catalog (available online) <input type="checkbox"/> Be aware of deadlines and requirements outlined in each semester’s academic calendar (i.e., withdrawals) <input type="checkbox"/> Follow your prescribed Plan of Study and seek advising assistance prior to registration each semester <input type="checkbox"/> Read (and respond as requested to) all communication sent to your university email account <input type="checkbox"/> Maintain continuous enrollment (excluding summer sessions) or be subject to new curricula requirements 		

*To be cleared for
graduation, you must:*

- Apply for graduation with the Graduate College before Week 4 of your last semester
- Submit completed edTPA portfolio through Taskstream