# IHE Masters Performance Report North Carolina A\&T State University 



## Public Schools of North Carolina State Board of Education Department of Public Instruction

## Overview of Master's Program

North Carolina Agricultural \& Technical State University (North Carolina A\&T) offers eight (8) master's degree programs leading to advanced licensure through the College of Arts and Sciences, the School of Agriculture and Environmental Sciences, the School of Business and Economics, the School of Education, and the School of Technology. The programs focus on instructional expertise, knowledge of the learner, research, connecting subject matter and learners, and professional development and leadership. The curricula for master's degree programs are aligned with the North Carolina State Department of Public Instruction guidelines for advanced programs, NCATE, NBPTS, INTASC, as well as the standards of specialized professional associations for the respective content areas. In addition to completing the required
coursework, master's degree candidates pass a comprehensive examination and participate in an internship. As an exit requirement, master's degree candidates in teacher education produce a portfolio modeled after the National Board for Professional Teaching Standards (NBPTS) portfolio. Other school personnel licensure areas require candidates to conduct a major action research project in a school, produce a product specific to their licensure area, and/or complete a comprehensive examination. The Master of Arts in Teaching (MAT) program has twelve (12) content areas, which serve as concentrations. The Master of Arts in Education (MAED) degree is offered in elementary education and reading. Master of Science (MS) degrees are offered in agricultural education, instructional technology, school administration, school counseling, and school social work. The school social work program is a joint effort between North Carolina A\&T and UNCG.

## Special Features of Master's Program

The Master of Arts in Teaching (MAT) is a two-phase program designed for completion of initial ' A ' and advanced ' M ' licensure. Candidates who have a baccalaureate degree in a content area, but do not have a teaching license, complete the necessary course work to be recommended for initial licensure during Phase I. Candidates complete requirements for advanced licensure as well as the MAT degree in Phase II.

## I. CHARACTERISTICS OF STUDENTS

A. Headcount of students formally admitted to and enrolled in programs leading to licensure.

| Full-Time |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Male |  | Female |  |
| Graduate | American Indian/Alaskan Native | 0 | American Indian/Alaskan Native | 0 |
|  | Asian/Pacific Islander | 0 | Asian/Pacific Islander | 0 |
|  | Black, Not Hispanic Origin | 14 | Black, Not Hispanic Origin | 64 |
|  | Hispanic | 0 | Hispanic | 1 |
|  | White, Not Hispanic Origin | 8 | White, Not Hispanic Origin | 12 |
|  | Other | 0 | Other | 2 |
|  | Total | 22 | Total | 79 |
| Part-Time |  |  |  |  |
|  | Male |  | Female |  |
| Graduate | American Indian/Alaskan Native | 0 | American Indian/Alaskan Native | 0 |
|  | Asian/Pacific Islander | 0 | Asian/Pacific Islander | 0 |
|  | Black, Not Hispanic Origin | 14 | Black, Not Hispanic Origin | 48 |
|  | Hispanic | 1 | Hispanic | 0 |
|  | White, Not Hispanic Origin | 12 | White, Not Hispanic Origin | 11 |
|  | Other | 0 | Other | 3 |
|  | Total | 27 | Total | 62 |

B. Program Completers (reported by IHE).

| Program Area | Graduate |  | Graduate Licensure <br> Only |  |
| :--- | :---: | :---: | :---: | :---: |
| PC <br> Completed program but has not applied for or is not eligible to <br> apply for a license <br> LC <br> Completed program and applied for license | PC | LC | PC | LC |
| Prekindergarten (B-K) |  |  |  |  |
| Elementary (K-6) | 1 |  |  |  |
| Middle Grades (6-9) |  |  |  |  |
| Secondary (9-12) | 2 |  |  |  |
| Special Subjects (K-12) | 7 | 2 |  |  |
| Exceptional Children (K-12) |  | 1 |  |  |
| Vocational Education (7-12) | 10 | 11 |  |  |
| Special Services Personnel | 8 | 10 |  |  |
| Total | 31 | 25 | 0 | 0 |

C. Quality of students admitted to programs during report year.

| Measure | Graduate |
| :--- | :---: |
| MEAN GPA | 3.47 |
| MEAN MAT Electronic Rubric | $*$ |
| MEAN MAT Written | N/A |
| MEAN GRE Electronic | 782.84 |
| MEAN GRE Written | 4.79 |
| MEAN NUMBER OF YEARS <br> TEACHING EXPERIENCE | 66 |
| NUMBER EMPLOYED IN NC <br> SCHOOLS | * To protect confidentiality of student records, mean <br> scores based on fewer than five test takers were not <br> printed. |
| Comment or Explanation: |  |

D. Scores of program completers on professional and content area examinations.

| Specialty Area/Professional <br> Knowledge | 2014-2015 Program Completers Licensure Pass Rate |  |
| :--- | :---: | :---: |
|  | Number Taking Test | Percent Passing |
| Biology (9-12) | 3 | $*$ |
| Business Ed | 9 | 100 |
| Chemistry (9-12) | 1 | $*$ |
| Elementary Education | 2 | $*$ |
| English | 1 | $*$ |
| Family \& Consumer Science | 6 | 100 |
| Health and PE | 12 | 100 |
| Math (9-12) | 1 | $*$ |
| Spec Ed: General Curriculum | 3 | $*$ |
| Institution Summary | 38 | 100 |

* To protect confidentiality of student records, mean scores based on fewer than five test takers were not printed.
E. Lateral Entry/Provisionally Licensed Teachers: Refers to individuals employed by public schools on lateral entry or provisional licenses.

| Program Area | Number of Issued Programs of <br> Study Leading to Licensure | Number Enrolled in One or <br> More Courses Leading to <br> Licensure |  |
| :--- | :---: | :---: | :---: |
| Prekindergarten (B-K) | 4 | 4 |  |
| Elementary (K-6) | 1 | 1 |  |
| Middle Grades (6-9) | 3 | 3 |  |
| Secondary (9-12) | 4 | 4 |  |
| Special Subject Areas (K-12) | 3 | 3 |  |
| Exceptional Children (K-12) | 30 | 30 |  |
| Vocational Education (K-12) | $\mathbf{4 5}$ | $\mathbf{4 5}$ |  |
| Total |  |  |  |
|  |  |  |  |
| Comment or Explanation: |  |  |  |

F. Time from admission into the graduate teacher education program until program completion

| Full Time |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\mathbf{3}$ or fewer <br> semesters | 4 semesters | 5 semesters | 6 semesters | 7 semesters | 8 semesters |
| Graduate <br> degree | 19 | 5 | 1 | 2 |  |  |
| Licensure <br> Only |  |  |  |  |  |  |
| Part Time |  |  |  |  |  |  |
|  | 3 or fewer <br> semesters | $\mathbf{4}$ semesters | 5 semesters | 6 semesters | 7 semesters | 8 semesters |
| Graduate <br> degree | 11 | 7 | 5 | 1 | 4 | 1 |
| Licensure <br> Only |  |  |  |  |  |  |
| Comment or Explanation: |  |  |  |  |  |  |

