**Fayetteville Technical Community College (69 Hour AAS Degree)**

**Horticulture Technology/Management - Associate Degree Program**

**Articulation Agreement – Course Outline**

**The following outline displays how the Associate Degree in Horticulture Technology will transfer into the Bachelor of Science Program in Agricultural Education at NC A&T State University. To maximize the amount of credits transferable to NC A&T State University all students in the online agricultural education program will have 18 hours of their horticulture courses counted as their second major concentration under the plant and soil science option. The remaining courses will be articulated on a course by course basis.**

**Transfer Course (One for One)**

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| **NC Community College Courses** | **Credit From CC** | **NC A&T State University Courses** | **NC A&T Credit** |
| HOR 162 - Applied Plant Science | 3 | NARS 110 - Natural Resources | 3 |
| HOR 168 - Plant Propagation | 3 | HORT 334 - Plant Propagation | 3 |
| ENG 111 - Expository Writing | 3 | ENGL 100 – Ideas and Their Expression I | 3 |
| ENG 115 – Oral Communication | 3 | SPCH 250 - Speech Fundamentals | 3 |
| HOR 166 – Soils & Fertilizers | 3 | SLSC 517 – Soil Fertility | 3 |
| HUM Elective | 3 | ENGL 200 – Survey of Humanities I | 3 |
| Agricultural Economics Elective | 3 | BUS 137/Economics Elective | 3 |
| Agricultural Science Electives | 9 | Agricultural Science Electives | 9 |
| Take PSY 150 instead of PSY 118 | 3 | PSYC 320 – General Psychology | 3 |

**Remaining Coursework**

**\*\*Courses in bold must be taken at NC A&T State University.\*\***

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| **NC A&T State University Courses** | **NC A&T State University Course Credit** |
| Humanities Elective | 3 |
| ENGL 102 - Ideas and Their Expression II | 3 |
| MATH 101 – Fundamentals of Algebra and Trigonometry I | 3 |
| MATH 102 - Fundamentals of Algebra and Trigonometry II | 3 |
| Social Science Elective | 3 |
| Social Science Elective | 3 |
| PHED 200 – Personal Health | 2 |
| CHEM 106 – General Chemistry VI | 3 |
| BIOL 100 – Biological Science | 4 |
| **ANSC 211 – Animal and Laboratory Animal Sciences** | **3** |
| **CUIN 101 – Instructional Technology** | **1** |
| **CUIN 110 – Ethics of Teaching** | **2** |
| **CUIN 210 – Culturally Revelant Pedagogy** | **2** |
| **CUIN 310 – Assessment for 21st Century Classrooms** | **2** |
| **CUIN 410 – Differentiated Instruction** | **2** |
| **CUIN 520 – Content Area Literacy** | **2** |
| **CUIN 660 – Clinical Practice In Teacher Education** | **9** |
| **CUIN 670 – Capstone Experience in Teacher Education** | **3** |
| **SPED 350 – Introduction to Exceptional Children** | **3** |
| **AGED 101 – Introduction to Agriscience Education** | **3** |
| **AGED 401 – Leadership Theory and Youth Program Development** | **3** |
| **AGED 402 – History and Philosophy of Agriscience Education In The American Public School System** | **3** |
| **AGED 403 – Adult Education in Agriscience and Extension Education** | **3** |
| **AGED 501 – Materials and Methods of Teaching Agricultural Education and Extension** | **3** |
| **AGED 503 – Program Planning and Evaluation** | **3** |
| **AGED 607 – Environmental Education** | **3** |

**Second Major Concentration (18 hour) – Plant and Soil Science**

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| **NC Community College Courses** | **NC A&T State University Course Equivalent** |
| HOR 160 – Plant Materials I (3) | Horticulture Elective (3) |
| HOR 275 – Hort Production Mgmt (3) | Horticulture Elective (3) |
| HOR 164 – Horticulture Pest  Management (3) | Horticulture Elective (3) |
| HOR 260 – Plant Materials II (3) | Horticulture Elective (3) |
| HOR 134 – Greenhouse Operations (3) | Horticulture Elective (3) |
| HOR 112 – Landscape Design I (3) | Horticulture Elective (3) |