

**ASSOCIATE IN APPLIED SCIENCE  
HORTICULTURE TECHNOLOGY  
(A15240)**

Name: \_\_\_\_\_

Student ID: \_\_\_\_\_

College Readiness	
	<u>English</u>
Must enroll in Transition English (ENG-025) course	
May enroll directly into ENG-111	
Must enroll in Transition Math MAT-025 ( MAT-143,MAT-152)	<u>Math</u>
Must enroll in Transition Math MAT-035 (MAT-171)	
May enroll directly into MAT-143, MAT-152, MAT-171	
May enroll directly into MAT-110	

FIRST FALL SEMESTER				
Course Prefix & Number	Course Title	Semester & Year	Grade	Credit Hours
HOR 160	Plant Materials I			3
HOR 162	Applied Plant Science			3
HOR 114	Landscape Construction			3
TRF 110	Introduction to Turfgrass Cult & ID			4
TRF 230	Turfgrass Management Applications			2
	<b>TOTAL</b>			<b>15</b>

FIRST SPRING SEMESTER				
Course Prefix & Number	Course Title	Semester & Year	Grade	Credit Hours
ENG 111	Writing and Inquiry			3
HOR 134	Greenhouse Operations			3
HOR 164	Horticulture Pest Management			3
HOR 166	Soils & Fertilizers			3
HOR 168	Plant Propagation			3
	<b>TOTAL</b>			<b>15</b>

FIRST SUMMER SEMESTER				
Course Prefix & Number	Course Title	Semester & Year	Grade	Credit Hours
COM 231 or ENG 112	Public Speaking Writing/Research in the Disciplines			3 3
MAT 143 or MAT 110	Quantitative Literacy (Can be taken during Fall or Spring) Math Measurement & Literacy			3 3
	<b>TOTAL</b>			<b>6</b>

(Over)

<b>SECOND FALL SEMESTER</b>				
<b>Course Prefix &amp; Number</b>	<b>Course Title</b>	<b>Semester &amp; Year</b>	<b>Grade</b>	<b>Credit Hours</b>
HOR 112	Landscape Design I			3
TRF 120	Turf Irrigation & Design			4
TRF 152	Landscape Maintenance			3
TRF 240	Turfgrass Pest Control			3
ELECTIVE	Humanities/Fine Arts Elective ART-111 REL-110 HUM-115			3
	<b>TOTAL</b>			<b>16</b>

<b>SECOND SPRING SEMESTER</b>				
<b>Course Prefix &amp; Number</b>	<b>Course Title</b>	<b>Semester &amp; Year</b>	<b>Grade</b>	<b>Credit Hours</b>
HOR 257	Arboriculture Practices			2
HOR 273	Horticulture Management & Marketing			3
TRF 210	Turfgrass Equipment Management			3
TRF 260	Advanced Turfgrass Management			4
ELECTIVE	Social/Behavioral Sciences Elective HIS-111 PSY-150 SOC-210			3
WBL 111 or ACA 122	Work-Based Learning I			1
	College Transfer Success			1
	<b>TOTAL</b>			<b>16</b>
	<b>TOTAL CREDIT HOURS</b>			<b>68</b>

**Articulation Agreement with NCA&T Bachelor of Science in Agricultural Education**

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