

## Associate in Science Degree

### Major: TURFGRASS SCIENCE

If you love being outside and enjoying the lush, green grass at golf courses and sports venues, HGTC's Associate in Science (A.S.) - Turfgrass Science Emphasis degree program might be just what you're looking for. This degree emphasis makes the HGTC graduate eligible for acceptance into Clemson University's Turfgrass Management program and enables the motivated student to complete the Bachelor's degree with two additional years of study at Clemson. This two-plus-two agreement between HGTC and Clemson University will give you the tools you need to succeed in one of South Carolina's largest industries.

#### CURRICULUM SEQUENCE

##### First Semester - Fall

ENG 101	English Composition I	3
HRT 110	Plant Form and Function	4
MAT 110	College Algebra	3
SOC 101	Introduction to Sociology*	3
TUF 172	Turf Management I	3
	<b>TOTAL</b>	<b>16</b>

##### Second Semester - Spring

BIO 101	Biological Science I	4
ENG 102	English Composition II	3
HRT 125	Soils	4
MAT 130	Elementary Calculus	3
	<b>TOTAL</b>	<b>14</b>

##### Third Semester - Summer

TUF 190	SCWE in Turfgrass Management	5
	<b>TOTAL</b>	<b>5</b>

##### Fourth Semester - Fall

CHM 110	College Chemistry I	4
HRT 113	Plants Material	3
MAT 120	Probability and Statistics	3
SPC 205	Public Speaking	3
TUF 252	Turf Management II	3
	<b>TOTAL</b>	<b>16</b>

##### Fifth Semester - Spring

ACC 101	Accounting Principles I	3
CHM 111	College Chemistry II	4
ECO 210	Macroeconomics*	3
ENG 201	American Literature I**	3
SPA 101	Elementary Spanish I	4
	<b>TOTAL</b>	<b>17</b>
	<b>TOTAL CREDIT HOURS</b>	<b>68</b>

\*Students may substitute SOC 205, PSC 201, or PSY 201 for SOC 101; ECO 211 for ECO 210.

\*\*Students may substitute ENG 202, ENG 205, ENG 206, ENG 208, ENG 209, ENG 214 or ENG 224 for ENG 201.