

How Do I Get Started?

Applicants must meet the general admissions requirements and must also:

1. Present official documentation of an earned high school diploma, GED, or college degree.
2. Present acceptable ASSET, COMPASS, SAT, ACT or CPE scores taken within the last five years or transfer of program level English and math from a regionally accredited college or university with a grade of C or better.

How Do I Apply?

Apply in person at the main Griffin campus or online at www.griffintech.edu.

Contact the Admissions office at 770-228-7348.

Is Financial Aid Available?

YES! Financial Aid programs for qualified students include the HOPE scholarship, HOPE grant, and the federal PELL grant. Contact the Financial Aid office at 770-228-7368 or online at www.griffintech.edu.

For more information contact:

Greg Huber
Program Coordinator/Instructor
770.229.3267
gghuber@griffintech.edu

Continuing Education/
Customized Training
770-228-7364

Credit Classes
770-228-7348

G.E.D./
Adult Literacy
770-229-3176

As set forth in full in the student catalog, Griffin Technical College does not discriminate on the basis of race, color, national origin, gender or disability.

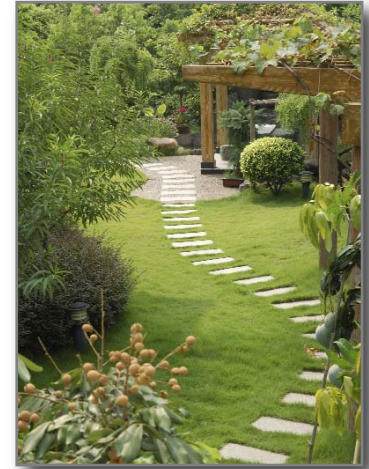
Title IX/Equity Coordinator: Ms. Lynn Futral,
501 Varsity Rd., Griffin, GA 30223, 770.228.7371 and
ADA/Section 504 Coordinator: Ms. Teresa Brooks,
501 Varsity Rd., Griffin, GA 30223, 770.228.7258.

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Griffin, GA 30223
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**GRIFFIN
TECHNICAL
COLLEGE**



HORTICULTURE



Environmental
Horticulture
Associate of
Applied Science
Degree and
Diploma Program

A Unit of the Technical College
System of Georgia

What Is the Horticulture Program?

The Environmental Horticulture Degree and Diploma programs are a sequence of courses that prepare students for careers in environmental horticulture. The program provides learning opportunities which introduce, develop, and reinforce academic and technical knowledge, skills, and attitudes required for job acquisition, retention, and advancement. Additionally, the program provides



opportunities to retrain or upgrade present knowledge and skills. Graduates of the program receive an Environmental Horticulture Degree or Diploma which qualifies them in the industry as a horticulturist.

What Type of Classes May I Expect?

There is a variety of class settings made available to students. General core classes are available on a quarterly basis. These include a classroom setting, online, or a combination of the two. Once a student enters the program courses, students will receive hands-on instruction on campus. Practical field experience will also be made available as the program continues.

What Type of Career May I Expect?

The horticulture industry is an extremely diverse and exciting field with high ratings in job satisfaction. All sectors of the industry are growing steadily and offer many career options for graduates in Environmental Horticulture.



Landscape Design

Landscape designers prepare plans and specifications for gardens, hardscapes, water features, and landscapes. Skills are needed in plant identification, irrigation, hardscape materials, plant selection, and landscape design.

Landscape Management

Career options in landscape management may include the care and maintenance of sports fields, golf courses, parks, gardens, and landscapes. Skills are needed in plant identification, turfgrass, plant cultivation, fertilizing, mulching, pruning, irrigation, pest identification, and management.

Plant Sales & Retailing

Careers in plant sales include garden centers, wholesale nurseries, plant brokers, greenhouses, tree farms, or other specialty retailers in the horticulture industry. Skills are needed in plant identification, garden center management, landscape design, sales, marketing, graphics, and customer service.

Landscape Installation

Landscape installation involves the placement of plant materials, retaining walls, pavers, water features, and other elements in the landscape. Skills are needed in plant identification, soils, site preparation, hardscape construction, irrigation, design, and plant establishment.

Plant Production

A career in plant production may include the cultivation and propagation of ornamental and floriculture crops in the field, containers, or the greenhouse. Skills are needed in plant identification, plant propagation, irrigation, nursery production, and greenhouse operations.

Other Careers

Related careers may include floriculture, floral design, the production and sale of equipment, tools, fertilizer, compost, chemicals, construction products (pavers, stone, water features), mulches, garden art, and specialty products. Specialty niches may include the design and installation of outdoor kitchens, therapy gardens, or water features.



Griffin Technical College

Environmental Horticulture - Programs of Study 2006-2008

ENVIRONMENTAL HORTICULTURE DEGREE				
EH03 - (Associates Degree)				
Admissions: High school diploma, GED, or college degree. ASSET, COMPASS, SAT, ACT or CPE scores (taken within the last 5 years) -or- college transcript documenting at least one 3-semester hour or one 5-quarter hour course from a regionally accredited college or university with a grade of C or better.				
NAME	NO.	ESSENTIAL GENERAL CORE COURSES	CRED.	
Area 1- Humanities/Fine Arts				
ENG	191	Composition and Rhetoric	5	
ENG	193	Literature and Composition	5	
(OR HUM 191, OR ART 191, OR MUS 191)				
SPC	191	Fundamentals of Speech	5	
Area 2- Social/Behavioral Sciences (Choose one of the following)				
PSY	191	Introduction to Psychology	5	
ECO	191	Principles of Economics	5	
SOC	191	Introduction to Sociology	5	
Area 3- Natural Sciences/Mathematics				
MAT	190	Mathematical Modeling	5	
OR				
MAT	191	College Algebra	5	
PHY	190	Introduction to Physics	5	
General Core credit hours:			30	
TECHNICAL CORE CURRICULUM				
SCT	100	Introduction to Microcomputers	3	
EHO	100	Horticulture Science	5	
EHO	101	Woody Ornamental Plant ID	6	
EHO	102	Herbaceous Plant ID	5	
EHO	108	Pest Management	5	
EHO	115	Internship	3	
Technical Core credit hours:			27	
SPECIFIC TECHNICAL COURSES				
EHO	104	Horticulture Construction	3	
EHO	106	Landscape Design	5	
EHO	107	Landscape Installation	3	
EHO	112	Landscape Management	5	
*Completion of one specialization is required				
*Horticulturalist Specialization (22)				
EHO	103	Greenhouse Operations	3	
EHO	105	Nursery Production	4	
EHO	114	Garden Center Management	3	
XXX	xxx	Guided Electives	12	
OR				
*Landscape Management Specialization (22)				
EHO	133	Turf Grass Management	5	
EHO	131	Irrigation	5	
XXX	xxx	Electives	12	
Specific Technical credit hours:			38	
Total credit hours:			95	

ENVIRONMENTAL HORTICULTURE DIPLOMA				
EH02				
Admissions: High school diploma, GED, or college degree. ASSET, COMPASS, SAT, ACT or CPE scores (taken within the last 5 years) -or- college transcript documenting at least one 3-semester hour or one 5-quarter hour course from a regionally accredited college or university with a grade of C or better.				
NAME	NO.	GENERAL CORE CURRICULUM	CRED.	
ENG	101	English	5	
EMP 100 Professional Development 3				
MAT 101 General Mathematics 5				
General Core credit hours:			13	
TECHNICAL CORE CURRICULUM				
SCT	100	Introduction to Microcomputers	3	
EHO	100	Horticulture Science	5	
EHO	101	Woody Ornamental Plant ID	6	
EHO	102	Herbaceous Plant ID	5	
EHO	108	Pest Management	5	
EHO	115	Internship	3	
Technical Core credit hours:			27	
SPECIFIC TECHNICAL COURSES				
EHO	104	Horticulture Construction	3	
EHO	106	Landscape Design	5	
EHO	107	Landscape Installation	3	
EHO	112	Landscape Management	5	
*Completion of one specialization is required				
*Horticulturalist Specialization (22)				
EHO	103	Greenhouse Operations	3	
EHO	105	Nursery Production	4	
EHO	114	Garden Center Management	3	
XXX	xxx	Guided Electives	12	
OR				
*Landscape Management Specialization (22)				
EHO	133	Turf Grass Management	5	
EHO	131	Irrigation	5	
XXX	xxx	Electives	12	
Specific Technical credit hours:			38	
Total credit hours:			78	

CERTIFICATE PROGRAM - 5AE1				
LANDSCAPE SPECIALIST				
Admissions: High school diploma or GED and acceptable ASSET, COMPASS, SAT, or ACT test scores				
NAME	NO.	LANDSCAPE MANAGEMENT	CRED.	
Technical Core credit hours:			16	
EHO	100	Horticulture Science	5	
EHO	101	Woody Ornamental Plant ID	6	
EHO	108	Pest Management	5	
Technical Core credit hours:			16	
EHO	107	Landscape Installation	3	
EHO	112	Landscape Management	5	
Specific Technical credit hours:			13	
Total credit hours:			29	

CERTIFICATE PROGRAM - 5AK1				
GARDEN CENTER TECHNICIAN				
Admissions: High school diploma or GED and acceptable ASSET, COMPASS, SAT, or ACT test scores				
NAME	NO.	GARDEN CENTER MANAGEMENT	CRED.	
Technical Core credit hours:			16	
EHO	101	Woody Ornamental Plant ID	6	
EHO	102	Herbaceous Plant ID	5	
EHO	108	Pest Management	5	
Technical Core credit hours:			16	
EHO	114	Garden Center Management	3	
XXX	xxx	Guided Electives	3	
Specific Technical credit hours:			6	
Total credit hours:			22	