Horticulture
Diploma Program
EH12

Curriculum

Basic Skills – Total of 8 Hours
- ENGL 1010 Fundamentals of English I (3)
- EMPL 1000 Interpersonal Relations (2)
- MATH 1012 Foundations of Mathematics (3)

Program-Specific Core – Total of 15 Hours
- HORT 1000 Horticulture Science (3)
- HORT 1010 Woody Plant Identification I (3)
- HORT 1020 Herbaceous Plant ID (3)
- HORT 1080 Pest Management (3)
- HORT 1150 Horticulture Internship (3)

Occupational-Related Electives – Choose 6 Hours

Choose a Specialization – Total of 15 Hours

**General Horticulture Specialization**
- Occupational-Related Electives – Choose 15 Hours

**Landscape Specialization**
- HORT 1120 Landscape Management (4)
- HORT 1330 Turfgrass Management (4)
- HORT 1310 Irrigation & Water Management (4)
- Occupational-Related Elective – Choose 3 Hours

Total: 44 Hours

Occupational-Related Electives
- ACCT 1100 Financial Accounting I (4)
- COMP 1000 Intro to Computers (3)
- HORT 1030 Greenhouse Management (4)
- HORT 1040 Landscape Installation (3)
- HORT 1050 Nursery Production & Management (4)
- HORT 1060 Landscape Design (4)
- HORT 1070 Landscape Installation (4)
- HORT 1100 Intro to Sustainable Agriculture (3)
- HORT 1110 Small Scale Food Prod. (4)
- HORT 1120 Landscape Management (4)
- HORT 1140 Horticulture Business Management (3)
- HORT 1160 Landscape Contracting (3)
- HORT 1200 Aboriculture Science (4)
- HORT 1250 Plant Prod/Propagation (4)
- HORT 1310 Irrigation & Water Management (4)
- HORT 1330 Turfgrass Management (4)
- HORT 1410 Soils (3)
- HORT 1420 Golf Course Design/Install (3)
- HORT 1430 Adv. Landscape Design (4)
- HORT 1440 Landscape Grading/Drainage (4)
- HORT 1500 Sm Gas Eng Repair/Maintenance (4)
- HORT 1560 Computer-Aided Landscape Design (4)
- HORT 1680 Woody Plant Identification II (3)
- HORT 1690 Horticulture Spanish (3)
- HORT 1700 Large Equipment Operation (3)
- HORT 1720 Introductory Floral Design (3)
- HORT 1730 Advanced Floral Design (3)
- HORT 1750 Interiorscaping (4)
- HORT 1800 Urban Landscaping Issues (3)
- HORT 2249 Flowery Shop Management (3)
- HORT 2500 Specialty Landscape Construction (4)
- INDS 1150 History/Interiors/ Architecture I (4)
- MKTG 1100 Principles of Marketing (3)
- MKTG 1130 Business Regs/Compliance (3)
- MKTG 1160 Professional Selling (3)
- MKTG 1190 Integrated MKTG Communications (3)
- MKTG 2210 Entrepreneurship (6)
- MKTG 2300 Marketing Management (3)
- WELD 1000 Intro to Welding Technology (3)
- WELD 1010 Oxyfuel Cutting (3)
- WELD 1040 Flat Shielded Metal Arc Welding (4)
- WELD 1090 Gas Metal Arc Welding (4)
- WELD 1152 Pipe Welding (3)
- WELD 1154 Plasma Cutting (3)

For more information about our graduation rates, the median debt of students who complete programs, and other important information please visit our website: [http://www.laniertech.edu/GE.aspx](http://www.laniertech.edu/GE.aspx).
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Program Description
The Horticulture program is a sequence of courses that prepares students for careers in 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.

Program Specific Information
Students are accepted every semester based on course and space availability.

Program Length & Availability
4 Semesters
Campus Availability: Forsyth

Admissions Requirements
• Must be 16 years of age.
• High school diploma or GED is required prior to admission.
  (Official transcripts or GED scores must be submitted from all colleges and/or high schools attended for credit.)
• ACCUPLACER Testing, or submit SAT, ACT, CPE, COMPASS, or ASSET test scores.

Financial Aid
This program is eligible for the Pell Grant and may be eligible for Institutional and State Financial Aid.
Contact a Financial Aid Counselor for eligibility requirements and application materials.

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