Piedmont Technical College Course Syllabus

COURSE INFORMATION

Course Prefix/Number: HRT 153

Title: Landscape Construction

Responsible Division: Industrial Division

Last Day to Withdraw from this Course: For the last date to withdraw

from this course, consult the current Student Calendar.

Course Description:

For course, credit hour, pre-requisite(s) and co-requisite(s) information, visit the Detailed Course Information page: www.ptc.edu/courses/HRT153.

Textbook and Other Materials:

For textbook information and additional required and/or supplemental materials, visit the college bookstore (www.ptc.edu/bookstore).

Proctored Examinations:

Proctored examinations for distance learning courses taken at non-PTC campuses may require a proctoring fee for each exam taken.

COURSE POLICIES

Course policies are available online through the *Academic Catalog* and *Student Handbook*. Visit the <u>Course Policies page</u> (www.ptc.edu/syllabus/policies) for a detailed list of important policies and more information.

GRADE POLICY

Detailed grading policy information can be found on the <u>Grading Policy webpage</u> (http://www.ptc.edu/grading-policy). Final grade appeal information is available in the <u>Academic Catalog</u> (http://www.ptc.edu/catalog/).

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ACCOMMODATIONS

Accommodations for ADA:

Information is available on the <u>Student Disability Services webpage</u> (http://www.ptc.edu/ada).

TITLE IX HARASSMENT AND SEXUAL ASSAULT INFORMATION

In accordance with Title IX of the Education Amendments of 1972, Piedmont Technical College does not discriminate on the basis of sex in its education programs or activities. Title IX protects students, employees, and applicants from sex discrimination in admissions and employment to include discrimination based on gender identity or failure to conform to stereotypical notions of masculinity or femininity. More information regarding Title IX, including contact information for the Title IX coordinators, is available at Ittle IX Harassment and Sexual Assault Information

(https://www.ptc.edu/about/legal-disclosures/title-ix-harassment-and-sexual-assault-information).

RATIONALE

Why do I need this course?

Features such as irrigation systems, retaining walls, paver patios and pathways, pergolas, water gardens, and landscape lighting are all important aspects of the residential and commercial landscape. These features can increase property value to homes and increase consumerism for commercial businesses. Landscape construction is a booming industry and it is an indemand skill for landscapers.

PROGRAM INFORMATION

For program information including required courses, program learning outcomes, gainful employment information and advisement information, refer to the Academic Program webpage. Go to Academics (http://www.ptc.edu/academics), select your program, and then select Credentials Offered.

COURSE STUDENT LEARNING OUTCOMES

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Upon successful completion of this course and/or clinical, each student will be able to:

- Summarize the landscape construction process from site preparation to site clean-up.
- Calculate material needs and costs for landscape construction projects.
- Review grading and drainage practices for landscapes.
- Explain how to install retaining walls, pavers, water features, irrigation systems, sod, landscape plants, wood features, and landscape lighting.
- Safely operate landscape construction equipment.
- Demonstrate an ability to accurately mark and place site features in the landscape according to the plan documents.

GENERAL EDUCATION COMPETENCIES

Piedmont Technical College General Education Competencies for All Graduates:

This course may address one or more of the following General Education Competencies (assessment will be stated when applicable):

Communicate effectively.

Assessment:

N/A

Apply mathematical skills appropriate to an occupation.

Assessment:

N/A

Employ effective processes for resolving problems and making decisions.

Assessment:

N/A

Demonstrate the basic computer skills necessary to function in a technological world.

Assessment:

N/A

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To validate proficiency in the general education competencies, students in some programs will be tested using Work Keys.

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