# **Piedmont Technical College Course Syllabus**

#### **COURSE INFORMATION**

Course Prefix/Number: IST 256

Title: LAN Desktop Technologies

Responsible Division: Business, Information Technologies and Public

Service

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: <a href="https://www.ptc.edu/courses/IST256">www.ptc.edu/courses/IST256</a>.

#### **Textbook and Other Materials:**

For textbook information and additional required and/or supplemental materials, visit the <u>college bookstore</u> (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> (<a href="http://www.ptc.edu/ada">http://www.ptc.edu/ada</a>).

#### 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 <a href="Ittle IX Harassment and Sexual Assault Information">Ittle IX Harassment and Sexual Assault Information</a> (https://www.ptc.edu/about/legal-disclosures/title-ix-harassment-and-

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

#### **RATIONALE**

# Why do I need this course?

Windows 10 is one of the most popular client operating systems currently in use. A general understanding of the inter-workings of this operating system is a requirement for entry-level technology professionals.

#### 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 <a href="Academics">Academics</a> (http://www.ptc.edu/academics), select your program, and then select Credentials Offered.

### **COURSE STUDENT LEARNING OUTCOMES**

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

Install client operating systems

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- Configure and troubleshoot client operating systems
- Apply proper techniques for user account creations
- Illustrate correct security configuration
- Practice data backup and recovery techniques

#### **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:

Students will create reports demonstrating their comprehension of key topics

# Apply mathematical skills appropriate to an occupation.

Assessment:

Apply mathematical skills to solve problems

# Employ effective processes for resolving problems and making decisions.

Assessment:

Students will configure, troubleshoot and correct installation and security issues within the client operating system

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

Assessment:

Students will install and become proficient with current client operating systems

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

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