GJEP Forward

SAFE AND SUSTAINABLE BUILDINGS

PROGRAM MODULES & LEARNING OUTCOMES
GJEP FORWARD GOALS

After completing this course, property service workers will:

▶ Gain the knowledge needed to make informed decisions on how to clean while protecting their health and the health of tenants
▶ Think critically about their role in sustainability and green buildings
▶ Learn and discuss widely-believed cleaning myths and debunk those with scientific facts and explanations
▶ Develop their leadership skills at the workplace and in their communities by emphasizing their essential role in supporting green and sustainable efforts.
▶ Implement actionable strategies to become advocates for green cleaning and resource conservation at work and at home

GJEP FORWARD CONTENT

Module 1: My Role in Green Cleaning

AFTER COMPLETING MODULE 1, LEARNERS WILL:

▶ Define green cleaning by indicating its focus and strategies to accomplish green cleaning
▶ Identify and distinguish conventional cleaning products versus green cleaning products
▶ Learn about considerations for ‘green purchasing’ versus ‘conventional purchasing’
▶ Compare green cleaning and cleaning for health with the notion of cleaning for appearances
Module 3: My Role in Green Buildings

AFTER COMPLETING MODULE 3, LEARNERS WILL:

▶ Define the term green in the context of green commercial building spaces
▶ Distinguish a green building from a conventional building
▶ Explain various ways in which green buildings can reduce the adverse impact on human health and the environment and instead, could help protect them
▶ Apply strategies to maintain and sustain green buildings in different scenarios.

Module 2: The Science of Cleaning

AFTER COMPLETING MODULE 2, LEARNERS WILL:

▶ Define the three elements of the scientific method
▶ Explain how science, specifically the scientific method, has been applied to the janitorial industry in the development of cleaning products and practices
▶ Identify and use scientific applications to decide how to apply green cleaning in various environments, settings, and human impact considerations
▶ Reexamine the importance of ergonomics in the role of green cleaning, and in the longevity and health of janitorial workers
Define and apply the concepts of conservation and preservation

Identify appropriate strategies to conserve energy, water, chemicals, products, and preserve janitorial tools and equipment

Explain the importance of waste management and recycling to resource conservation

Make recommendations for energy and materials conservation, recycling and waste management

Define the terms green and sustainable and distinguish them by comparing their scope and focus

Assess if sustainability is implemented in different social, governmental, and environmental scenarios

Understand the relationship between sustainability and social equity

Identify specific actions that can be taken to become sustainability advocates at work and at home