



The Sustainability Education Series provides online educational modules that focus on how to incorporate green practices and social responsibility into the workplace.

Sustainability Planning Sustainability Has a History

- What is Sustainability?
- Threats to Sustainability
- Efforts to Promote Sustainability

Planning Policies for Government and Business

- Why Plan?
- Economic, Social, and Environmental Indicators
- Impact of Sustainability Planning
- Sustainability Planning Programs

Introduction to Action Initiatives

- Sustainability Planning Actions
- Positioning and Branding
- Sustainability and Economics

Waste Streams for Consideration

- Waste Management
- Implementing a Waste Management Program

Plan Design and Implementation

- The Need to Design an Energy Plan
- Developing an Energy Plan
- Implementing an Energy Plan

Social Responsibility

Definition and Benefits

Social Responsibility

Guidelines for Transparency for Your Stakeholders

 Guidelines for Providing Transparency for Your Stakeholders

Basic Training of Renewable Energy

- Renewable Energy
- Types of Renewable Energy

Leadership and Administration

- Environmental Policy Making
- Leading an Environmental Outreach Effort
- Rebates and Incentives

Green Building, Systems, and Materials

Green Building and Renovations Defined

Green Building and Renovation

Energy-Efficient Systems

- Energy Efficiency
- Energy-Efficient Systems

Driving Forces for Change

Reasons for Change

Risks and Benefits of Green Construction

- Green Construction Benefits
- Green Construction Risks



Green Construction Risk Assessments

- Identifying Green Construction Risks
- Assessing Risks

Green Certifications, Labels, and Standards

Green Certifications and Standards

- Green Certification
- Green Building Standards

Energy Ratings and Systems Defined

- Energy Certification
- Energy Standard Organizations

Certification and Energy Standard Case Studies

- ENERGYSTAR Certification Case Studies
- LEED Platinum Certification Case Study
- High School Case Study

Green Building: Adding to the Bottom Line

- Green Building Economics
- Economic Benefits of Green Building

Green Supply Chain Management

Leadership, Assessment, and Life Cycle Analysis

- Supplier Sustainability Assessment
- Life Cycle Analysis

Environmental Costs and Benefits

- Hidden Costs
- Terms
- Environmental Costs and Benefits

Guiding Your Company's Plan

- Decision-Making Framework Success Story
- Materials Management Success Story

Waste Management

Waste Concepts are a Part of History

- · History of Waste Management
- History of Recycling

Tracking and Transporting Waste

- Tracking Waste
- Transporting Waste

Solid Waste Principles

· Handling Solid Waste

What Can be Recycled?

- Daily Products Recycled
- Commercial Recycling
- Hazardous Recyclable Materials

A Plan to Begin Managing Your Waste

- Organizing a Plan
- Implementing the Plan

Contractual Guidelines are a Must

Effective Waste Management



Transportation and Green Fleet Management

Introduction to Green Fleet Concepts

- Purpose
- Benefits
- Methods

Alternative Fuel Overview

- Alternative Fuel Overview
- Diesel Engine Technologies

Green Fleet Case Studies

Case Studies

Green Transportation Saves on the Bottom Line

Cost Savings

Sustainability Purchasing Practices

Concepts in Green Purchasing

- Green Purchasing
- Achieving Green Purchasing
- Design for the Environment (DfE) Program

Involve Your Purchasing Department in Sustainability

- Needs for a Green Business
- Costs
- Benefits

Green Cleaning Practices

Becoming Familiar with Green Cleaning Concepts

- Chemical Cleaning Agent Hazards
- Alternative Green Cleaning Agents
- Sick Building Syndrome

Changing Your Cleaning Practices

 10 Steps to Implementing a Green Cleaning Program

Environmental and Carbon Accounting

General Environmental Management System (EMS) Guidance

- Value of an EMS
- Four Goals of an Effective EMS Program
- Key Elements of an EMS

International Standards

- International Standards
- Role of International Standards
- Benefits and Limitations of EMS Standards

Environmental Management System Implementation

EMS Implementation Roadmap

Planning for Environmental Accountability

- Environmental Accounting
- Accountability and Ecoefficiency
- Sustainability Planning



Tracking Carbon Emissions

- Tracking Greenhouse Gas Emissions
- Establishing Boundaries
- Identifying, Calculating, and Reporting
- Accounting and Reporting Principles

Waste and Recycling in Food Service

- · Benefits of Recycling
- Seven Steps
- Case Studies

Greener Food Service Practices

- Environmentally Preferable Products and Services
- Recycled/Compostable Products
- Cost Considerations

Introduction to Renewable Energy

- Introduction to Renewable Energy
- Common Sources of Renewable Energy
- Advantages of Renewable Energy
- Government Efforts to Expand Renewable Energy Usage

Identifying Local Renewable Resources

- Local Renewable Sources
- Renewable Sources Currently in Use Locally
- Making Better Use of Local Renewable Sources

Waste-to-Energy Saves Money!

- What is Waste-to-Energy?
- How does Waste-to-Energy Work?
- What are the Advantages of Converting waste to Energy?

Efficient Use of Your Water Resources

- Benefits of Efficiency
- Improving Efficiency

Learn About Water Conservation from the Healthcare Industry

- Where the Water Goes
- Green Practices
- Green Technology

Water Filtering Options and Storage

- Methods of Filtering Water
- Ways to Store Water

Preventing Stormwater Pollution

- Stormwater Pollution
- Pollution Solutions