



PERTECNCA'S

LANDSCAPE MAINTENANCE TECHNICIAN TRAINING BROCHURE



Practical training



Post training assistance

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LANDSCAPE MAINTENANCE TECHNICIAN TRAINING

The Landscape Maintenance Technician Training Course is designed to equip participants with the essential skills and knowledge required to maintain and manage landscapes efficiently. This program covers a wide range of topics, from basic plant care and irrigation to advanced landscape management techniques. Ideal for individuals pursuing careers in landscaping, garden maintenance, or horticulture, this course will provide both theoretical and hands-on experience.

What you'll learn?

- Fundamentals of landscape maintenance and plant care
- Irrigation systems installation and maintenance
- Lawn care, trimming, and pruning techniques
- Pest and disease management in landscapes
- Seasonal landscape management and sustainability practices
- Equipment operation and safety protocols
- Soil health and fertilization practices
- Landscape design principles and planning

Course summary:

This comprehensive training program focuses on the day-to-day tasks involved in maintaining beautiful and functional landscapes. From caring for plants to managing soil health, you'll gain the skills needed to succeed as a landscape maintenance technician.

Key Takeaways:

- Proficiency in maintaining various types of landscapes, including residential, commercial, and public spaces
- Expertise in using landscaping tools and machinery safely and effectively
- In-depth knowledge of soil management, irrigation systems, and pest control
- Practical experience in sustainable landscaping and eco-friendly practices

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Course syllabus:

Module 1: Introduction to Landscape Maintenance

- Overview of landscape maintenance and its importance
- Basic principles of horticulture in landscaping
- Types of landscapes and their unique maintenance needs
- Introduction to tools and equipment used in landscape maintenance

Module 2: Soil Health and Fertility Management

- Understanding soil composition and types in landscaping
- Soil testing and analysis for landscape projects
- Techniques for improving soil fertility and structure
- Organic and chemical fertilizers: application and safety

Module 3: Plant Care and Maintenance

- Plant selection for different types of landscapes
- Pruning, trimming, and shaping techniques for plants and shrubs
- Seasonal plant care and maintenance schedules
- Watering practices and mulching techniques

Module 4: Irrigation Systems and Water Management

- Overview of irrigation systems used in landscaping
- Installation and maintenance of drip and sprinkler systems
- Water conservation techniques and efficient irrigation practices
- Troubleshooting common irrigation problems

Module 5: Pest and Disease Management

- Identification of common landscape pests and diseases
- Integrated pest management (IPM) strategies in landscaping
- Safe use of pesticides and natural pest control methods
- Preventative measures for maintaining plant health

Module 6: Lawn Care and Turf Management

- Basics of lawn care: mowing, fertilizing, and aeration
- Turf grass selection and installation techniques
- Weed control and lawn pest management
- Seasonal lawn maintenance schedules

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Module 7: Sustainable Landscaping Practices

- Principles of sustainable landscaping and eco-friendly practices
- Water conservation and xeriscaping techniques
- Composting and waste management in landscaping
- Use of native plants and biodiversity in landscape design

Module 8: Tools and Machinery in Landscape Maintenance

- Overview of landscaping tools and machinery
- Safe handling and maintenance of landscaping equipment
- Operating power tools used in landscaping
- Equipment troubleshooting and repair techniques

Module 9: Practical Training and Real-Time Projects

- Hands-on training in real-world landscape maintenance scenarios
- Managing a landscape project from planning to execution
- Practical exercises in tool handling, plant care, and soil management
- Implementing sustainable practices in landscape maintenance

Module 10: Evaluation and Certification

- Final assessment through practical projects and written exams
- Presentation and evaluation of a landscape maintenance project
- Certification of completion with recognition of practical skills

Practical training:

- **Tool Handling and Safety:** Hands-on training in the proper use and maintenance of landscaping tools and machinery.
- **Soil Management:** Practical exercises in soil testing, fertilization, and amendment techniques.
- **Plant Care and Pruning:** Real-time experience in pruning, trimming, and shaping plants to maintain aesthetics.
- **Irrigation Installation:** Installation and maintenance of various irrigation systems, including drip and sprinkler systems.
- **Pest and Disease Control:** Identifying and managing common pests and diseases in landscapes.
- **Lawn Care:** Techniques for mowing, fertilizing, and aerating lawns for optimal health and appearance.
- **Sustainable Practices:** Implementing eco-friendly landscaping practices in real-world scenarios.

Career scope:

Upon completing the Landscape maintenance technician training course, graduates can explore career opportunities in various sectors, including:

- Landscape Maintenance Technician
- Horticulture Specialist
- Garden Maintenance Supervisor
- Lawn Care Technician
- Irrigation Technician
- Parks and Recreation Worker
- Green Space Management
- Groundskeeper
- Landscape Consultant
- Nursery Worker