BLACKBIRD FOR TRAINING

Professional Horticulture Training

28 December 2026 – 1 January 2027
Dubai (UAE)



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Ref: 321841_136765 **Date:** 28 December 2026 – 1 January 2027 **Location:** Dubai (UAE) **Fees:** 4900 GBP

Introduction

Welcome to the exciting world of horticulture! This course is a comprehensive guide to understanding what is horticulture, its meaning, and its significance in today's world. Horticulture, the science and art of cultivating fruits, vegetables, flowers, and ornamental plants, is a blend of creativity and technical knowledge. Whether you're a gardening enthusiast or aiming to become a horticultural therapist, this program offers a robust foundation in horticultural principles and practices.

By integrating horticulture technology, sustainable techniques, and practical applications, this course ensures participants gain essential skills for a flourishing career or hobby in horticulture.

Course Objectives

- Grasp the definition of horticulture and its relevance in modern agriculture.
- Master essential horticulture terminology and principles of plant biology.
- Develop expertise in plant propagation techniques, including what is layering in horticulture and other advanced methods.
- Understand the importance of soil management for plant health and productivity.
- Learn how technology in horticulture is transforming cultivation and greenhouse practices.
- Gain insights into horticultural therapy and its applications.
- Explore the economic aspects of horticulture businesses, including marketing and post-harvest handling.
- Foster creativity in designing landscapes and maintaining horticultural projects.
- Understand the role of horticultural societies and networks in advancing the field.

Course Outlines

Day 1: Introduction to Horticulture

- Horticulture definition and scope: Understanding the science and art behind cultivation.
- The importance of horticulture in sustainable agriculture and urban living.
- Basics of plant biology and growth patterns.
- Overview of common horticulture practices and safety measures.



Day 2: Crop Selection and Planning

- Key factors in selecting suitable crops for specific climates and soil types.
- Essentials of site selection and strategic garden planning.
- Tips for incorporating horticultural technology in crop planning.

Day 3: Plant Propagation Techniques

- Methods of plant propagation: seeds, cuttings, grafting, and layering in horticulture.
- Hands-on experience with propagation techniques.
- Enhancing productivity through advanced horticulture certification tools.

Day 4: Horticultural Management and Care

- Soil management techniques to boost plant health and yield.
- Effective pest and disease identification and control methods.
- Sustainable practices for maintaining environmentally friendly gardens.

Day 5: Harvesting and Post-Harvest Handling

- Importance of proper harvesting techniques for quality preservation.
- Best practices in storage, preservation, and marketing of horticultural products.
- Exploring horticulture buildings for optimized post-harvest handling.

Why Attend this Course: Wins & Losses!

- Comprehensive Learning: Gain an in-depth understanding of what is horticulture and its vast applications.
- Practical Expertise: Develop skills in plant propagation, crop planning, and pest management.
- Cutting-Edge Knowledge: Learn how technology in horticulture enhances efficiency and sustainability.
- Professional Growth: Unlock opportunities through horticulture certification and networking with horticultural societies.
- Creative Development: Foster innovation in landscape design and horticultural projects.

Conclusion

This horticulture course is your gateway to mastering the art and science of cultivation. By blending foundational knowledge with advanced techniques and tools, it prepares participants to excel in both personal and professional horticultural endeavors. From understanding what is horticulture to exploring the transformative role of horticulture technology, this course ensures you stay ahead in this dynamic field.

Take the first step towards a rewarding journey in horticulture by enrolling today. Whether you're driven by passion or profession, this program will equip you with the tools and knowledge to thrive in the world of horticulture.



Join now and cultivate your future!

