# Cornell Cooperative Extension Cornell Garden-Based Learning



### **CCE MGV Core Preparation Modules and Sessions**

#### Introduction

- Section 0.1 Adult Learning and Peer Learning Networks
- Section 0.2 Community Engagement and Action Projects

#### **Module 1: The Fundamentals**

- Section 1.1 Plant Biology for Gardeners
- Section 1.2 Right Plant, Right Place
- Section 1.3 Beneficial Insects
- Section 1.4 Basic Plant Pathology

#### **Module 2: Food Gardening**

- Section 2.1a Vegetable Gardening (Part 1 of 2)
- Section 2.1b Vegetable Gardening (Part 2 of 2)
- Section 2.2 Fruit Gardening
- Section 2.3 Nutrition, Food Safety and Food Security (Post-Harvest)

#### Module 3: Ornamental Plants and Ecosystems Services

- Section 3.1 Woody Plants
- Section 3.2 Herbaceous Plants
- Section 3.3 Lawn Care and Ecosystems Services

#### **Module 4: Problem Solving**

- Section 4.1 Integrated Pest Management
- Section 4.2 Pesticide Use and Reading Labels
- Section 4.3a Pests of Food Crops and Ornamental Plants (Part 1 of 2)
- Section 4.3b Pests in the Home and Garden (Part 2 of 2)

## **Module 5: Management Strategies**

- Section 5.1 Organic Waste Management (Composting)
- Section 5.2 Soil Amendments and Fertilizers
- Section 5.3 Invasive Species for Gardeners
- Section 5.4 Gardening in a Warming World

# **Module 6: Starting and Sustaining Learning Gardens**

- Section 6.1 Group Gardens and NYS Seed to Supper Network
- Section 6.2 Youth Development and School Gardens

## Module 7: Action Project Presentations & Orientation to Local Program Areas

- Section 7.1 Action Project Presentations
- Section 7.2 Orientation to Local Program Areas

## **Advanced Training Sessions**

## **Management**