

# Introduction to Plant Growth

## Outline

- The perfect introduction to this subject for a delegate with no previous experience.
- The course covers the physiology of a plant and how we can influence this.
- Bespoke to meet the needs of the delegates attending with discussion around the specific crops worked with.
- Cost £195 plus vat per delegate
- [Booking Form](#)

## Topics Covered

- Basic Plant Structure and Function
- Photosynthesis
- Respiration
- Transpiration
- Nutrient Uptake
- Role of Different Nutrients
- Plant Hormones
- Plant Growth – Roots, Shoots and Flowers
- Growing media and plant compost
- Nutrition in Growing Media
- Irrigation
- Propagation
- Light
- Temperature
- Humidity Measurement
- CO<sub>2</sub>
- Plant Nutrient Measurement
- pH Measurement

## Refreshments

- Refreshments supplied please provide your own lunch