

Horticultural College and Research Institute, TNAU, Coimbatore-641003

Hydroponics, Aeroponics and Vertical Gardening

ABOUT THE TRAINING

To create awareness about importance of Hydroponics, Aeroponics and vertical gardening in vegetable crops with the aim to enhance the production and productivity of vegetable crops and improve conceptual as well as practical knowledge on establishing hydroponic units with latest techniques and maintenance; to know to the state and central governments schemes available to establishment of commercial hydroponics unit within India.

MODULE OF THE TRAINING

To know about the fundamentals of hydroponics farming method – hydroponics seedling & seed germination techniques – Irrigation water quality and its importance in hydroponics – different types of growing medium and its factors – hydroponics EC & PH management practical guide – step by step – practical demo on how to grow without soil – learn hydroponic nutrient solution & its properties – different types of hydroponic systems and its function – hydroponic nutrient deficiency & how to manage – how to make your own hydroponic system – learn step by step – step by step practical guide on – how to grow in hydroponic system.

WHO CAN BENEFIT

Students, research scholars, scientists, entrepreneurs, farmers, self-help groups, Farmers producers organizations, Nursery owners, New start-up youths etc.

REGISTRATION DETAILS

- 2 days training (16.10.2024 & 17.10.2024) Rs.4,720/- (including GST@ 18%) Google form link
- Registration fee includes registration kit, working
- lunch and refreshments during the training period

CERTIFICATE

At the end of the training program, participation certificate will be provided on full attendance.

CONTACT DETAILS

Dr. P. Irene Vethamoni, Ph.D., FISVS.,
Dean (Horticulture)
Horticultural College & Research Institute
Tamil Nadu Agricultural University
Coimbatore- 641 003, Tamil Nadu, India.
Email id: deanhortcbe@tnau.ac.in

Phone (O): 0422-6611270

