

e-Learning Course Title: -Commercial Hydroponics Urban Farming

About eLearning Program (Brief One para): -

Hydroponic farming is the need of the hour in this day and age. There are lots of benefits in the hydroponic system of farming which include less space and water, and is almost chemical pesticides free. It requires less care and produces higher yields than conventional farming. In this course we will look into the various aspects of hydroponic farming.

e-Learning Course Coverage (Specify Module details)

To achieve these course objectives, this course consists of the following 5 modules:

Module 1- Introduction and History

Module 2- Types of Hydroponics

Module 3- Nursery Establishment

Module 4- Growing Media

Module 5- Farming Selection

Register to learn (Key Learnings in bullet points)

Module 1- Introduction and History

To know what is Hydroponics

- To know how it started
- To know the advantages of Hydroponics

Module 2- Types of Hydroponics

• To understand different hydroponics systems

Module 3- Nursery Establishment

- To know what instruments are required for Nursery Establishment
- To know the purpose and importance of the instruments.

Module 4- Growing Media

- To know about growing media.
- To know about Pros and Cons of different growing media.

Module 5- Farming Selection

- To know which crops are suitable for hydroponics.
- To know how to care for different crops.