Advanced Data Management and Analysis for Agriculture

CODE: AD017

2023

KNOWLEDGE TREE
INTERNATIONAL INSTITUTE LLC

Advanced Data Management and Analysis for Agriculture

AD017

Course Overview

Data management includes the utilization of extensive databases of agricultural information by farmers, businesses, and governmental organizations helps them make decisions about crop production and management strategies and improves their projections of nutrient and water availability. It's critical to comprehend the value that all of this farm data offers to the producer. Producers can recognize and quantify the factors that are restricting productivity by using farm data to guide input management and other agricultural decisions.

Data collection has increased dramatically across the board in agriculture, food, and life sciences, from plant breeders gathering phenotypic data to drones photographing fields to businesses compiling sales data. Professionals in business, government, non-government organizations, and academia require post-baccalaureate training in order to properly gather, manage, and analyze data and then use that data to make informed decisions.

Learning objectives

By the end of this course, participants will be able to:

- hone your research design, data management, and analysis, and rural development skills.
- Become knowledgeable about integrating gender concerns into agricultural and rural development.
- Recognize the significance of achieving food security in achieving the SDGs.
- Learn how to enhance M&E systems for the security of food and nutrition.
- hone their ability to appraise food and nutrition effect analysis.

Course Format

Face-to-Face

Location: Singapore/ Dubai/ USA/UK

Locate Our Office:

USA - 9905 UNIVERSITY CITY BLVD, #462 CHARLOTTE NC, 28213.

CANADA - 670 HURONTARIO STREET, L5B IP3, MISSISSAUGA, CANADA.

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CALL US:

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Schedule and Fees:
$3,950.00 Fees + VAT as applicable
(including coffee breaks and a buffet lunch daily)

Duration: 10 Days

Dates : 7th – 18th August, 2023

13th – 24th November, 2023