

Online Certificate Course on Smart Farming Technologies and Secondary Agriculture Key to Making Indian Agriculture Remunerative

January 08 - April 07, 2021 (Three Months Duration)



SPONSORED BY

ICAR- National Agricultural Higher Education Project (NAHEP)

ORGANIZED BY

**Centre for Advanced Agricultural Science and Technology (CAAST), Directorate of Research,
Navsari Agricultural University, Navsari-Gujarat (INDIA)**

NAHEP-CAAST

Centres for Advanced Agricultural Science and Technology (CAAST) is a new initiative and student centric sub-component of “National Agricultural Higher Education Project (NAHEP)” implemented by Indian Council of Agricultural Research and funded by Government of India as well as World Bank. The Navsari Agricultural University, Navsari, Gujarat bagged a CAAST project entitled “Establishment of Secondary Agriculture Unit for skill development in Students and Farmers” on competitive basis during 2017-18. Under this project NAU, Navsari is going to organize an online certificate course.

HOW THIS COURSE WILL BE CONDUCTED

This course will be delivered through

- Study materials (Monday to Friday), reading links, videos, etc., through online certificate course portal
- Special online lectures on every Saturday
- Weekly quizzes on Sunday

COURSE HIGHLIGHTS

This course will broadly cover diverse topics related to smart farming technologies and secondary agriculture viz.

1. Diversity & Sustainability of Farm: NTFPs and MAPs
2. Dairy Production and Products
3. Post Harvest Management
4. Food Safety and Quality Issues

ELIGIBILITY

Faculties, SMSs, Postgraduate students from Veterinary Sciences /Agriculture / Forestry / Horticulture / ABM discipline of Navsari Agricultural University and other SAUs, Deemed universities, Central institutes / Centres and KVKs are eligible for this course.

The candidate should have scored at least 60% marks in their last degree programme.

Total 500 seats are available for this course which would be distributed as under:

- A. Faculties and PG students of NAU : 200
- B. Faculties and PG students of other institutes/organizations : 300

If seats remain vacant in category A, they would be filled from category B and vice versa. Selected PG CAAST students of NAU interested in attending this training have to submit their application directly at the CAAST Secretariat.

HOW TO APPLY

Interested candidates can register in the training by filling an online form by pasting this link <https://forms.gle/nGiCSJAnVHRSwLfs7>

Course completion certificate will be issued to only those participants who will secure at least 50 percent marks in the final examination.

This examination will be conducted on the last day of this course i.e. April 6-7, 2021. It is also mandatory to attend at least 80 per cent of the online lectures.

REGISTRATION FEES

There is no registration fee for this course. This training course is fully funded by NAHEP-CAAST

IMPORTANT DATES

Last date for registration	:	December 25, 2020
Date for displaying eligibility list	:	December 30, 2020
Course commencement date	:	January 08, 2021
Course completion date	:	April 07, 2021
Date of final examination	:	April 6-7, 2021

ADDRESS FOR CORRESPONDANCE:

NAU-CAAST Secretariat

Directorate of Research

Navsari Agricultural University, Navsari (Gujarat)-396 450

E-mail: naunahepcaast3@gmail.com

Contact No.: 9099062296, 9106829400

Course coordinators

Dr. Dev Raj, Co-PI, Unit-1 (PHT), NAU, Navsari

Dr. R. P. Gunaga, Co-PI, Unit-2 (ACHF), NAU, Navsari

Dr. Sushil Singh, Co-PI, Unit-4 (FQTL), NAU, Navsari

Dr. Vipulkumar Parekh, Co-PI, Unit-4 (FQTL), NAU, Navsari

Dr. M. S. Sankanur, Co-PI, Unit-2 (ACHF), NAU, Navsari

Er. F. M. Sahu, ACHF GRM Nodel (PHT), NAU, Navsari

Patrons



Dr. Z. P. Patel

Hon'ble Vice-Chancellor,
Navsari Agricultural University,
Navsari



Dr. R. C. Agrawal

Hon'ble DDG (Edu) & National
Director-NAHEP, ICAR,
New Delhi



Dr. S. R. Chaudhary

Director of Research & Dean PGS,
Navsari Agricultural University,
Navsari

Advisors



Dr. Prabhat Kumar

National Coordinator
NAHEP-CAAST, ICAR, New Delhi



Dr. V. B. Kharadi

Dean & Principal
VCVSc & AH, NAU, Navsari

Course Director



Dr. Timur Ahlawat

PI and Nodal Officer
NAHEP-CAAST sub project, NAU, Navsari

Course Co-director



Dr. Rana Ranjeet Singh

Associate Professor & Head
Co-PI, NAHEP-CAAST sub project NAU, Navsari