



PLANTICA



Explore the Himalaya

INTERNATIONAL INTERNSHIP TRAINING

Only For:
International / Overseas University
Students, Research Scholars (outside India)

Duration

30 Days

60 Days

90 Days

120 Days

Commenced from:
October, 2026



Dehradun & Uttarkashi
Uttarakhand, India

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www.plantica.in

PLANTICA

INTERNATIONAL INTERNSHIP TRAINING

2026



The PLANTICA International Internship & Training Program is specially designed for students of universities and higher education institutions from outside India who wish to gain practical exposure to Indian agriculture, Himalayan agriculture, rural development, biodiversity, environmental sustainability, food systems, agricultural entrepreneurship and community-based development.

The program can be customized according to the academic discipline, duration, learning objectives and research interests of the participating university or student. Major Academic Areas:

- Agriculture
- Horticulture
- Plant Science
- Botany
- Soil, Water, Plant and Seed Testing
- Seed Science & Technology
- Environmental Science
- Rural Development
- Agribusiness Management
- Food Processing
- Entrepreneurship
- Natural and Organic Farming
- Sustainable Agriculture
- Himalayan Agriculture / Mountain Research
- Livestock Management Including Poultry and Dairy Farming

PLANTICA provides a distinctive learning environment where academics, field experience, research and rural development are integrated.

**Students will get exposure to:
Classroom + Laboratory + Field + Village + Enterprise + Himalaya**

The internship experience is designed to enable students to understand not only how agriculture is practiced, but also why agricultural systems differ according to climate, altitude, ecology, culture and socio-economic conditions.

PLANTICA HILL CENTRE, UTTARKASHI



“A Living Laboratory of Himalayan Agriculture and Ecosystem”

The PLANTICA Hill Centre, Uttarkashi, provides an important field-learning platform for understanding the agricultural, ecological and socio-economic characteristics of the Himalayan region.

Located in the Himalayan landscape of Uttarakhand, the Hill Centre can provide international students with opportunities to study:

- Mountain agriculture
- Hill horticulture
- Traditional agricultural practices
- Organic and natural farming approaches
- Indigenous crop diversity
- Medicinal and aromatic plants
- Mountain ecosystems
- Biodiversity
- Rural livelihoods
- Sustainable tourism and agriculture linkages
- Farmer-based enterprises
- Value addition and food processing

The Hill Centre will serve as a field-based learning and experiential training destination for international students.

STUDENT LEARNING OUTCOMES

At the completion of the internship, students are expected to be able to:

- **Explain major features of Indian agriculture.**
- **Understand Himalayan agricultural systems.**
- **Identify key challenges of mountain agriculture.**
- **Apply basic agricultural field techniques.**
- **Conduct basic soil/plant observations and laboratory exercises.**
- **Understand sustainable farming practices.**
- **Appreciate Himalayan biodiversity and ecosystem services.**
- **Interact professionally with farming communities.**
- **Develop basic research and documentation skills.**
- **Analyze agricultural enterprise opportunities.**
- **Prepare and present an internship/project report.**
- **Demonstrate cross-cultural communication and teamwork.**

CERTIFICATION



Students successfully completing the program will receive:
“Certificate of International Internship & Training with Letter of Recommendation (LOR) and Experience Certificate .
A separate Project/Research Completion Certificate may also be issued for students undertaking a supervised research project.

CULTURAL & HIMALAYAN EXPERIENCE

The internship is not limited to academic learning. International students will have the opportunity to experience the cultural and natural diversity of Uttarakhand.

Possible experiences include:

- Himalayan village life
- Local food traditions
- Traditional agriculture
- Local crafts
- Mountain landscapes
- Local biodiversity
- Cultural interaction
- Community-based activities
- Himalayan heritage

This provides students with a broader understanding of the relationship between people, agriculture, culture and ecosystems.

EXPECTED BENEFITS TO STUDENTS

Students will return with more than a certificate. They will gain:

Knowledge + Skills + Field Experience + Research Exposure + Cultural Understanding + Himalayan Experience

The program is designed to help students develop a global perspective while understanding the importance of local knowledge, sustainable agriculture and ecological responsibility.

CONTACT US:

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