

The International Crops Research Institute for the Semi-Arid Tropics (ICRISAT) is a pioneering International Organization committed to developing and improving dryland farming and agri-food systems to address the challenges of hunger, malnutrition, poverty, and environmental degradation affecting the 2.1 billion people residing in the drylands of Asia, Sub-Saharan Africa, and beyond.

ICRISAT invites applications from eligible candidates globally for its 2025-26 academic year for a Study-cum-Research Program under the following categories:

- Internship Program Duration: 6 weeks to 3 months Master's
- Research Program Duration: 3 months to 6 months Doctoral
- Research Program Duration: 6 months to 3 years

 In addition, recent graduates (Bachelor's, Master's, or PhD) seeking to enhance their skills for further studies, employment, or market readiness are also eligible to apply.



## **Other Requirements**

- Applicants must submit their applications online and pay a non-refundable application fee inclusive of GST:
  - USD 20 for international applicants (applying from outside India).
  - ₹ 1,500 for Indian students (applying from within India).
- It is mandatory for all applicants to procure and maintain self-acquired travel, accident, and health insurance for the duration of their stay at ICRISAT.



## **Eligibility Criteria**

- Candidates should have been enrolled in a recognized academic Institute/university for Master's (MSc-level research), Doctoral (PhD-level research), and BSc (for internship) programs.
   Student research/internship should be a part of their academic requirements.
- Candidates should have completed all required coursework and should be free from classroom attendance during the period of study at ICRISAT.



## **Application Process**

- Applications are accepted year-round but will be reviewed and processed three times a year – in June, September, and March.
- Applicants must submit their application at least 45 days before their intended start date.
- All applications must be submitted online via the link provided below.



# Selection Criteria

#### Students will be selected based on the following criteria:

- Alignment with the requirements of ICRISAT scientists or ongoing research programs (refer to the table below).
- Academic performance and qualifications.
- Personal interview (Optional).
- \$ Bench Fee\*#

ICRISAT charges a nominal bench fee to cover the cost of office space, database access, library usage, and incidental research expenses such as chemicals, glassware, safety gear, and facilitation services.

 Internships (up to three months): USD 100 for the first three months, plus USD 25 for each additional month or part thereof.

- Master's Research Students (up to 6 months):
   USD 100 for the first six months, plus USD 50 for every additional 6-month period or part thereof.
- Doctoral Research Students (up to 12 months):
   USD 150 for the first 12 months, plus USD 50 for every additional 6-month period or part thereof.

**Note:** A limited number of scholarships/fellowships are also available, which will be given to deserving candidates.

- \* Bench fee does not cover students' food, stay, and travel expenses.
- # Students from low-income countries (as classified by the FAO) are eligible for a 50% concession.

USD amounts may be converted into equivalent local currency at the time of payment.



### Location-wise estimated vacancies, 2025-26

Location	Internships	MSc	PhD
ICRISAT-Patancheru Campus at Hyderabad, India	93	38	24
African Regional locations	20	4	7

Study-cum-Research Programs will be offered in the following areas/discipline, by location:

#### Africa Locations: East & Southern Africa and West and Central Africa

S.No	Location	Research Area	Eligible PG/PhD Disciplines	MSc	PhD
1.	Addis Ababa, <b>Ethiopia</b>	Agrometeorology/Agronomy.	Agronomy, Agroforestry, Crop/Plant Physiology, Environmental Science, Horticulture, Soil Science& Agri Chemistry, Soil & Water Conservation Engineering.	1	
2.	Bamako, <b>Mali</b>	Climate change and land degradation.	Agronomy, Soil Science; Agricultural Economics/Environmental Economics.		2
3.	Kano, <b>Nigera</b>	Genetics & Crop Breeding, Seed System Development.	Genetics and Plant Breeding, Biotechnology.		1
4.	Nairobi, <b>Kenya</b>	Genomics, Pre-breeding and Bioinformatics, breeding.	Genetics and Plant Breeding, Biotechnology.	3	4
Grand Total			4	7	

## ICRISAT Headquarters at Patancheru (Hyderabad), Telangana, India

S.No	Research Area	Eligible PG/PhD Disciplines	MSc	PhD
1.	Natural Resource Management, Watershed Management, Soil & Water Conservation, Climate Change Adaptation Studies, Regenerative Agriculture, Soil Compaction Studies, Hydrology, Water Budgeting, Landscape Resource Conservation, Hydrological modelling, Soil Microbiology.	Agronomy, Agroforestry, Crop/Plant Physiology, Environmental Science, Horticulture, Soil Science& Agri Chemistry, Soil & Water Conservation Engineering.	10	5
2.	Digital Soil Mapping, Remote Sensing/Geospatial Sciences, Big Data, Hydrological Modelling, Soil Spectroscopy.	Agronomy, Agroforestry, Environmental Science, Soil Science& Agri Chemistry, Soil & Water Conservation Engineering, Civil Engineering, Geography, Cartography.	4	1
3.	Digital Agriculture, Artificial Intelligence and Machine Learning Applications in Agriculture, Digital Agriculture/Data Science, Data Engineering & Analytics.	Agri. Extension, Agri.Statistics, Farm Machinery Power Engineering, Masters in IT/Computer Science/ECE, MCA.	2	0
4.	Gender Equality and Social Inclusion	Agri. Extension, Agricultural Economics, Home Science, Master of Social Work and MA Sociology.		
5.	Crop Breeding and Genetics, Genetic resources conservation, Cell & Molecular Biology and Trait Engineering, Genomics, Pre-breeding and Bioinformatics, Sequencing and Genomics Services, Legume Breeding.	Genetics and Plant Breeding, Biotechnology.	10	12
6.	Climate Risk, Value Chain and Sustainability assessments, Technology Adoption & Impact assessment, Monitoring & Evaluation, Agricultural Policy, Ecosystem Services, Econometric Analysis & Modelling, Water Governance.	Agricultural Economics/Economics, Environmental Economics; Agribusiness Management.	6	1
7.	Climate Change, Biotic Stress Management, Legume Pathology, Plant Quarantine, Plant Health Management.	Botany, Economic Botany, Agri/Plant Entomology, Zoology, Plant Pathology.	5	5
8.	Intellectual Property Rights.	Master's in Law.	1	
Grand Total			38	24



Website link: <a href="https://www.icrisat.org/learning-system">https://www.icrisat.org/learning-system</a>



online application with a link for the payment gateway.

