

International Training on Mastering Technology Transfer: A Global Pathway For Developing Countries



Organized by
International Crops Research Institute for the Semi-Arid Tropics (ICRISAT)
under the aegis of
Indian Technical and Economic Cooperation (ITEC)
program of Government of India

2 to 13 June 2025
ICRISAT, Patancheru, Telangana, India

About the course:

This is a two-week training program in the domain of Technology transfer which is being organised under the Indian Technical and Economic Cooperation (ITEC) program, supported by the Ministry of External Affairs, Government of India. The training program aims to be comprehensive and is touted to delve into a wide range of vital topics pertaining to technology transfer.

Course Impact:

By the end of the course, participants will be able to understand the complete technology transfer process, identify and evaluate innovations for commercial potential, and protect them through appropriate intellectual property rights. They will be equipped to assess technology readiness, conduct basic market research, choose suitable commercialization pathways, and explore funding and partnership opportunities. Additionally, they will be able to navigate key legal agreements and overcome common challenges, ultimately developing and presenting a practical technology transfer strategy tailored to their context.

Target Participants:

Policy makers & Officials of the National governments, public & private sector organizations, research and academic institutions involved in Innovation, Professionals involved in Entrepreneurship, Intellectual Property management and Technology Transfer;

Educational qualifications:

University degree in science, engineering, law, management, business management, economics, social studies, etc.

Work experience required:

3 Years of experience in Research, Technology IP and technology management field and roles.

Guidelines to Apply for the Course:

- Create a login to apply for the course and furnish all the requisite information. Submit the application online and download the submitted application form

- Take a printout of the submitted application form, get appropriate signatures at all the signature placeholders throughout the application form including the English proficiency certificate, medical report, candidate undertaking form and the Employer nomination form;
- Scan the complete application document and submit the physical copies of the application form including the undertaking form and the employer nomination form to the Indian High commission in your country and e-mail the scanned copy of the executed application form to icrisat-ipfc@icrisat.org with copy to vishwambhar.duche@icrisat.org

Please note that we have very limited seats for the course and the eligible applications will be shortlisted by the Ministry of External Affairs, Government of India on First Come First Serve basis. Therefore, if you are interested, we recommend that you submit your application immediately without any delay.

Contact

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Course Topics:

- Introduction to technology transfer, its purpose, and global relevance
- Understanding the stages of technology transfer and key stakeholders involved
- Identifying promising technologies and assessing their potential for real-world application
- Basics of intellectual property (patents, trademarks, copyrights) and how to protect innovations
- Evaluating the maturity of technologies using Technology Readiness Levels (TRLs)
- Conducting basic market research and identifying target users and competitors
- Exploring commercialization options like licensing, partnerships, and spin-offs
- Insights into the Indian innovation and tech transfer ecosystem
- Building partnerships and exploring funding opportunities, including government schemes
- Understanding legal agreements like NDAs, MTAs, and licensing contracts
- Identifying and addressing common challenges in technology transfer
- Developing a complete, practical technology transfer plan with expert feedback

Approach and methodology of training:
Experiential learning and field visits

Number of participants: 35

Application: The fully sponsored program is exclusive to non-Indian international participants only.

[ITEC: Indian Technical and Economic Cooperation](#)

Note: The potential candidate after filling the form online, may need to submit copy of the filled application to Indian Embassy/consulate in their country for funding approval.