



Planning seed and seedling supply for forest and landscape restoration



This course explores how to plan seed and seedling supply for forest and landscape restoration (FLR). This includes the importance of considering seed and seedling origin and genetic quality, the reproductive and supply chain bottlenecks that reduce genetic diversity or adaptive capacity, and approaches, tools and institutional frameworks that can help ensure that quality seed and seedlings are available for diverse restoration objectives.



2 hours



Available in English

You will learn about

- The importance of seed quality, genetic diversity and seed provenance to avoid inbreeding.
- The importance of planning and monitoring seed sourcing in restoration projects.
- Characteristics of common tree seed supply chain models, and solutions for their organization.
- How to cope with the effects of a changing climate on seed provenancing.
- Tools that support seed sourcing decisions.

Digital badge



Who is the course for?

Practitioners and policy-makers with an interest in forest and landscape restoration from:

- International and regional organizations.
- Private sector.
- National governments.
- Non-governmental organizations (NGOs).
- Regional institutes and universities.

Key partners

This e-learning curriculum has been developed by the Food and Agriculture Organization of the United Nations (FAO) in collaboration with the Alliance of Bioversity International and CIAT.

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How to access the course

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