

MOOC Agroecology, an introduction

Publics cibles

Formation continue

Pré-requis

No particular prerequisites, other than curiosity, are needed to take this online course.

Langues d'enseignement

Anglais

Renseignements pratiques

Durée de la formation : 6 weeks

Formation : A distance, 3-4 hours of work per week

Programme

Week 1 : Setting up the context—the emergence of agroecology

Week 2 : Narrowing down a definition—the various approaches to agroecology

Weeks 3 and 4 : A view from the trenches—agroecology as a set of agricultural practices

Week 5 : How does agroecology show up in your neck of the woods—focus on students' mini-reports

Week 6 : What's next—the transition to agroecology

Compétences visées

- Grasp the various approaches to agroecology at the interface of agronomy, ecology and human sciences. Students will understand how implementing agroecological principles transforms agro-ecosystems.
- Position the emergence of agroecology in its various dimensions (science, practice, social movements) in a historical and geographic context.
- Describe and analyze situations where agroecological practices are implemented.
- Identify agroecological practices in their own surroundings and analyze the way they're implemented, identifying levers for action as well as obstacles along the agroecological transition.

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Pour plus d'information

<https://www.fun-mooc.fr/en/courses/agroecology-introduction/>