Diplôme d'établissement - Spécialisation Seeds and plant propagation (SEPRO)

Formation continue - Module de master

Seeds and propagating material are at the basis of agriculture and horticulture performance. By producing high quality and innovative material, the sector addresses global issues related to food security, climate change, agroecology and sustainable agriculture.

The seed sector is driven by innovation, science and research, and IP representing a market of nearly 12 billions US $ worldwide.

This school diploma specialisation Seeds and Plant is dedicated to the diverse range of seeds and clonal material to ensure successful crop establishment.

LES + DE LA FORMATION

Diversified teaching: lectures, case studies, internships...

Master's level training
Mixed public : engineering students and adult audience

All courses are offered in English and opportunities exist to learn French for daily life purposes.

Durée : 260 jour(s) - 450h

Session(s)

Publics concernés
Adult learners, whether transitioning careers or not, seeking to validate a level equivalent to a master's degree.

Recent Master's degree graduated and seeking to pursue a second specialization.

Pré-requis
- Educational background in agriculture and horticulture that justifies the expected level of knowledge in the field of the diploma.
- Knowledge in vegetal biology
- English level B2; french level B2

Responsables(s) et intervenant(s)
Olivier Leprince et Béatrice Teulat

Nombre de participants
1 minimum - 5 maximum

Objectifs pédagogiques

- Mastering seeds and plants production incorporating quality standards.

- Analyzing scientific and technological data underlying plant production through vegetative propagation and seed multiplication.

- Define priorities/strategies in R&D and plant innovations.

- Address economic, societal, and legal challenges in both national and international contexts.

Programme

· Knowledge of the seed and plant propagation industry

· Biology and management of seeds and propagation material

· Seeds and clonal material: production and postharvest and technology
· Communication and action learning

· Internship (6 months)

Evaluation Methods: Written and oral assignments.

Admission decisions for this training will be made by the academic coordinator and the continuing education department.
Please note, the cost of the training is net of tax. A 50% reduction is granted for own financing trainees.

Mis à jour le : 17/06/2026

Contacts

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Informations et inscription

Inscription via le site internet : https://formationcontinue.institut-agro-rennes-angers.fr
Les demandes d'inscription sont possibles jusqu'à 1 mois avant le début de la formation.
Formation ouverte sous réserve d'un nombre minimum d'inscrits
* Tarif en vigueur, révisé annuellement