Branch: Horticultural production, specialising in flower and vegetable production



Code: HORTIC

Option: Horticulturist

Level: CP

Prerequisites: Primary school leaving certificate

Opportunities:

The horticulturist can work in a wide variety of places: as an employee of an agri-food company, a horticultural or agricultural holding, a nursery, a municipality, a greenhouse, a plant cultivation company, etc., or he can be self-employed and have his own production area.

Description

The horticulturist produces flowers and plants in pots. He needs a good sense of observation and a lot of attention to detail. He pays particular attention to all the tasks in the production cycle: watering, treatment, grafting or transplanting. He chooses the most suitable seedlings, soil and fertiliser. He must monitor the plant throughout its development in order to be able to intervene in the event of a problem. They also participate in the sale of plants and prepare orders (packaging, labelling, shipping).

Students learn about the environment and the functioning of the horticultural company. They acquire scientific and technical knowledge such as biology, physics, chemistry and agronomy.

Finally, they acquire knowledge of horticultural production techniques: floriculture, plant recognition, practical botanical work, parasitology, soil science

Quality and competences:

Skill, observation skills and good physical strength are essential.