Branch: Building design technician



Code: LANARR

Option: Landscaping arrangements

Level : Bac Pro **Prerequisites: Opportunities:**

This vocational baccalaureate enables you to work in companies or in the green space departments of towns, local authorities and inter-communal unions. But also for agricultural, forestry and rural work companies, horticultural production companies and nurseries.

Description:

This professional bac allows you to work in a landscaping company or in the green spaces department of a local authority or an inter-communal syndicate. It enables you to take part in the management of a landscaping site: preparing, organising and carrying out the work, using and maintaining materials and equipment.

The holder may also prepare the construction of a landscaped area: improve the soil, establish the staking, lay the paths and networks, carry out the planting, install the irrigation, lighting, furniture, etc.

He or she may also maintain landscaped areas: prune plants, trees and hedges, weed the soil, lawns and flowerbeds. Finally, he or she monitors the health of the plants and ensures their treatment.

Quality and competences:

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infrastructures) or the creation of green spaces and gardens (including the design of interior decorations or fittings).

The teaching in science and techniques of landscaping aims to give graduates the means to analyse the conditions of implementation of a landscaping site, to know how to make a diagnosis by integrating the technical, organisational and economic constraints of the site and the wishes of the client (project owner). A major part of the training is devoted to knowledge of plants.

Thanks to the biology-ecology lessons, the student learns to know plants, species and varieties in order to use them for their ecological, ornamental and aesthetic characteristics.

The training enables students to acquire skills in the field of construction and public works to carry out earthworks, landscape masonry (rock gardens, masonry paving), road and network work (lighting, drainage, rainwater, etc.) or even soil preparation work and planting and sowing.

The bachelor is also prepared to use, adjust and maintain agricultural equipment. The training leads to the award of a certificate of aptitude for safe driving (CACES).