

Branch : Agriculture and Livestock



Code : AGROEQU

Option : Agroequipment

Level : Bac Pro

Prerequisites:

Opportunities:

He or she can work on a farm or in a cooperative for the use of agricultural equipment, in an agricultural, forestry or landscaping company, in storage and packaging stations, in the distribution of agro-equipment and supplies for agriculture, in a local community and in a public company

This diploma, supplemented by a personalised professionalisation plan (PPP), enables the student to obtain the professional agricultural capacity (CPA) necessary to obtain State aid and to set up as a young farmer.

Description :

This vocational baccalaureate enables the holder to manage plant production sites, taking care of safety, materials and equipment. The holder of this Agro-Equipment Baccalaureate Pro reasons his or her choices according to technical, agronomic and financial criteria. He or she can make proposals to improve the operation of the site and must know how to communicate with the company's partners.

Quality and competences :

The vocational baccalaureate in agricultural equipment trains students to drive, maintain and repair agricultural tools: tractors, combine harvesters, fertiliser spreaders, forage harvesters, etc.

The student learns to maintain and clean agricultural equipment: greasing certain parts, changing oil, checking fluid levels, tyre pressure, etc. In the event of a breakdown, he or she is prepared to make a diagnosis and take charge of certain repairs. He or she works on equipment that requires knowledge of electronics, pneumatics and hydraulics. The training also covers the management of a fleet of equipment.

Site management is the other important aspect of the training: choosing equipment according to technical, agronomic and financial criteria, organising and carrying out the work.