

## BTS Techniques et services en matériels agricoles

### AGRICULTURAL EQUIPMENT TECHNIQUES AND SERVICES

This senior technician specialized in the use, maintenance and after-sales of agricultural equipment is able to identify the equipment needs of farmers to improve yields and the quality of production. He is responsible for the management of materials: their availability, their adaptation to technological and regulatory innovations, etc. In addition, there are service and advice activities for a clientele with specific needs. It can thus analyse problems of storage, processing or transport of products and provide appropriate solutions. Its activities include relations with agricultural equipment manufacturers. This senior technician works in construction companies, maintenance companies and after-sales of machinery and agricultural equipment... He holds positions as shop manager, team manager, after-sales technician, technical advisor to a manufacturer, advisor or expert to independent organizations (emerging businesses).

- Duration of training: 2 years
- 28 weeks of school education with a student schedule of 30 hours per week
- European Qualifications Framework : level 5
- The training includes 16 weeks of internship

#### Jobs prepared by the training / Sector of activity

Jobs and functions are located within: Construction firms; Agricultural Equipment Use Cooperatives and Territorial Contractors with an integrated maintenance service ; Maintenance and after-sales firms in agricultural machinery and equipment; Independent bodies as: Workshop manager, Team Leader, Service Technician, Technical advisor for a manufacturer, Advisor to independent organizations (emerging businesses)



#### Skills acquired during training

- - The relationship with a clientele with specific needs
- - management of the main stages in the life of the equipment (provision, maintenance, adaptation, compliance, deconstruction, etc.)
- - The relationship with agricultural equipment manufacturers
- - Service and advisory activities related to the maintenance of agricultural equipment
- - The constant evolution of technological innovations and regulation;