

## BTSA - Productions animales

### ANIMAL PRODUCTION

This degree trains students in the management of a farm with a livestock. Students learn all aspects of animal husbandry: quality of food, growth of animals, reproduction, handling and intervention on animals, health surveillance, animal welfare, adaptation of buildings... His training also focuses on the reasoning and establishment of crops for livestock. Finally, the student is trained to carry out diagnostics that take into account the technical, financial, regulatory and environmental aspects of the livestock activity. He is able to make choices or formulate advice to adapt the production to the market and the constraints of the exploitation.

He may work on a holding as an independent breeder or as an employee (team manager, construction manager, livestock manager), or as a technical or commercial adviser in an agricultural cooperative, a company specializing in animal feed or agro-supply or in a chamber of agriculture.

- 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 of highly specialized technicians or generalists, in the sectors of agricultural management. Examples: Breeder, livestock advisor, development agent.



#### Skills acquired during training

- C1. Expressing, Communicating and Understanding the World
- C2. Communicating in a foreign language
- C3. Optimize your motor skills, manage your health and socialize
- C4. Implement a mathematical model and computer solution suitable for data processing
- C5. Acting individually and collectively based on an analysis of the sector and its evolution
- C6. Propose the characteristics of a livestock system within a territory from a sustainability perspective
- C7. Participate in the management of the livestock operation
- C8. Determining directions from an analysis of a global context
- C9. Conduct a breeding process in compliance with regulations related to health, safety, animal welfare and environmental protection
- C10. Mobilize the expected achievements of the senior animal production technician to cope with a professional situation