

## CARE &amp; MANAGEMENT

Unit 2.1

**Establishment**

L 4

**Planning a new traditional orchard****KNOWLEDGE****He/she is able to**

1. explain the need of machine tracks for running a traditional orchard
2. name the legal demands and the standards of establishing a traditional orchard (tree density, diversity of varieties, etc.)
3. describe suitable varieties and species
4. describe different types of plans (inventory plan, design plan, implementation plan)
5. explain the basics of designing a plan (by hand and/or computer)  
what method of planning?
6. explain the structure of cost calculation (staff, material, machines and external services)

**SKILLS****He/she is able to**

1. plan a new traditional orchard (respecting demands of market, landscape, ecology, climate, etc.) and to define the production goal
2. choose the right locality, varieties, distance between the trees
3. draw a scaled plan of the orchard (including borders, distribution of varieties or species, driveways etc.)
4. calculate the costs of establishing a traditional orchard

**COMPETENCES**

1. He/she does an analysis for the establishment of a new traditional orchard on his/her own.
2. He/she creates and works out a plan for a traditional orchard on his/her own.