

CARE & MANAGEMENT

Unit 3.2

Care**Implementing care and management for an existing orchard**

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KNOWLEDGE**He/she is able to**

1. describe the use of specific tools and machines to care for a traditional orchard
2. determine the personal equipment for protection and safety conditions
3. explain how to maintain standard trees by regular forming and pruning
4. describe the principles of fertilization and irrigation
5. explain how to prevent damages by domestic or wild animals
6. explain how to maintain grassland
7. explain how to protect the wildlife
8. explain how to maintain infrastructure (fences, driveways, etc.)

SKILLS**He/she is able to**

1. implement and conduct a care plan
2. choose and use the appropriate equipment and methods for care and management
3. prune, form, fertilize, irrigate and protect orchard trees to keep their vitality
4. maintain the standard trees, the grassland, the infrastructure
5. to reach the production goal (economic and ecological orientation)

COMPETENCES

1. He/she manages and cares for an existing orchard on his/her own.
2. He/she uses a business plan and does controlling to achieve an economic benefit from the orchard.
3. He/she guarantees ecological benefits for all creatures and habitats involved.