PROCESSING & MARKETING Producing dried fruit	Unit 8 L 4
ESTO – European Specialist in Traditional Orchards	esto european specialist in traditional orchards

KNOWLEDGE

He/she is able to

- describe compounds and nutritive value of fresh and dried fruit (from old varieties)
- give basic information about the ingredients of dried fruit
- explain the nutritional and dietary properties of dried fruit
- 4. explain changes of compounds during processing
- explain impact of variety and harvesting date on dried fruit
- 6. describe ways of fruit preparation for drying
- 7. explain methods of dried fruit production
- characterize machinery and equipment necessary for the dried fruit production
- 9. define temperature range for desiccation
- 10. explain influence of drying on shelf life
- characterize most important microorganism spoiling dried fruit
- explain importance of vacuum-packing of dried fruit
- 13. describe correct labelling of dried fruit

SKILLS

He/she is able to

- choose suitable fruit species and varieties for dried fruit production
- 2. discard unusable fruits
- 3. prepare fruits for drying
- 4. select the appropriate drying method
- 5. use machines correctly
- 6. adjust the temperature in the drying machine
- 7. define the end of drying
- find further information about machines and equipment (research)

COMPETENCES

- 1. He/she takes responsibility for production of dried fruit.
- 2. He/she manages the production of dried fruit autonomously with a given or a varied recipe and method.
- 3. He/she autonomously realizes main hazards in dried fruit production and copes with these hazards.