

APPLE GARDEN PROJECT



- **Location: Mustiala Campus**
- Site farm: 3103.6 m²
- The size of apple garden trees 85m×37m
- 21 apple trees
- No fence

PLANS

- Assess apple trees, prune healthy ones, cut and keep the root tree in one place to get more pollinators, insects, and improve soil.
- Plant some juniper plants around, add some student trial beds (tomatoes, zucchini)
- Add some multilayer, 2-3 shrubs (berries) near the paths for easy picking when harvesting, add hosta (kuunlija) under some apple trees to get shade.
- Create simple paths and seating areas for easy use
- Add learning signs and define the area as a garden
- Check maintenance



TIMELINES – SEASONAL SCHEDULE

Mar - Apr

- Site observation; safety check of apple trees
- Tree assessment; pruning of dead branches

May

- Planting shrubs, herbs, groundcover plants
- Preparing student trial beds

Jun - Jul

- Light maintenance such as watering, weeding
- Improving paths, garden structure

Aug - Sep







- Harvest activities, student learning events
- Apple tasting, garden use

Oct

- Add mulch, compost leaves
- Prepare the garden for winter

Nov - Feb

- Minimal maintenance, monitoring
- Planning improvements for the next season

	Mar-Apr	May	Jun-Jul	Aug-Sep	Oct	Nov-Feb
 Tree	█					
 Planting		█				
 Maint.	█					
 Harvest		█				
 Mulch			█			
 Monitor					█	

FINANCES OPTIONS

PLANNING BUDGET - 1 YEAR

People	Months	Salary €/month	Salary in total €
Student 1	3.0	600	1,800
Student 2	3.0	600	1,800
SUM			3,600
Salaries, total (effective)		Salary sum*effective working hours	3,024.00
Indirect employee costs		salaries*indirect employee costs	1,595.76
Personnel costs in total			4,619.76
Other costs			
Materials	Plants, soil/mulch, seeds, raised-bed		1,570
Equipment	Hand tools, wheelbarrow, hose/irrigation		200
Services	Tree removal & pruning, soil test/waste fees		250
Travel expenses	Local transport & deliveries		100
Other costs	Signage, workshop/demo materials, misc.		1,412
Other costs, total			3,532
Total costs			8,152

FUNDINGS

- HAMK sustainability or student project funding
- Mustiala campus farm support
- Environmental or biodiversity grants in Finland
- Collaboration with local nurseries or partners

