



Biotehnical Centre Naklo









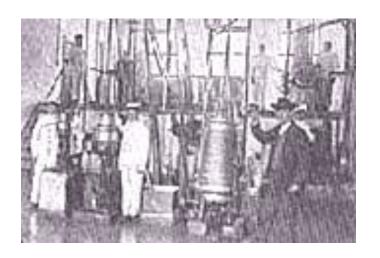








BC Naklo - History



- founded in 1907 as dairy school in Vrhnika
- after 1926 specialized as agricultural school in Škofja Loka
- 1983 Secondary School of Dairy and Agriculture Kranj
- 2002 Secondary Biotechnical School Kranj
- in 2007 become Biotechnical Centre Naklo

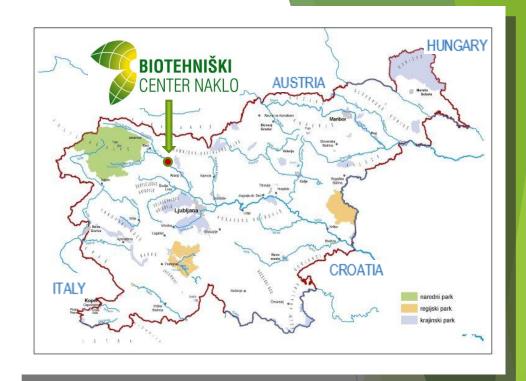


Public institution Educational, research and development centre

Main "generator" of the development in Gorenjska region with effect on sectors:

- -Education
- -Agricultur
- -Economic
- -Employment

- AGRICULTURE
- ► HORTICULTURE
- DAIRY
- ► FLORISTRY
- ► ORGANIC FARMING
- ▶ STOCKBREEDING
- ► RURAL DEVELOPMENT
- ► RENEWABLE ENERGY
- NATURE PRESERVATION
- URBAN GARDENING



Placed in North-Western Slovenia in Gorenjska region 2,137 km2 18 municipalities

BC Naklo UNITS

- SECONDARY SCHOOL and GYMNASIUM: 850 students
- ► Biotechnical Gymnasium 4 years
- Professional technical education 4 years: Nature Conservation, Horticulture, Agriculture and enterpreneurship, Food processing
- Vocational education- 3 years: Florist, Gardener, Farmer, Confectioner, Baker, Mechanic of agricultural and working machinery
- ▶ Lower vocational education- 2 years: Assistant in Biotecnology and Care

2. HIGHER VOCATIONAL COLLEGE- 2 years: 200 students

- Countryside and Landscape Management Programme
- Nature Protection Programme
- Horticulture Programme
- Food processing Programme
- Research Unit with 20 researchers

3. ENTERPRISE EDUCATIONAL CENTRE:

- Inter-Enterprise Educational Centre
 - -Project Office
 - -Adult Education Unit
 - -Shop
 - -Dairy and food processing workshop







FACILITIES

- 4 hectares of school complex
- 23 hectares of cultivated land
- Dairy and food processing workshop
- Practical work facilities (fruit-processing ws, florists ws, kitchen ws, mechanical ws)

Farm buildings (2 greenhouses, aquaponic greenhouse, cowshed, stables, manege, orchard,

beehouse, fishpond)

- Laboratories
- Classrooms, lecturare rooms, multimedia clasrooms
- Library and reading room
- School kitchen
- Sports hall





MISSION

- 1. Educate and train students and adult learners for the biotechnological sector Develop new training programs in the fields of formal and non-formal education
- 2. Research work in cooperation with universities and bussines sector to develop concrete, aplicable results
- 3. Cooperation in national and international EU projects with other educational institutions, VET providers, industry entrepreneurs, representative of public bodies on European, national and local level, developmend agencies, associations, local action groups etc.
- 4. Give great importance to relation between theory and practice with possibility to use centre facilities for the purpose of learning real learning situations
- 5. Accomplishing sustainability in all fields of work
- 6. Contribute to the rural development to prevent migration of population from rural ereas
- 7. To develope responsability for the individuall person and for the nature.



























PROJECT WORK

- Implementing national and international projects
- Added value to BC Naklo activities.
- Increased local and international integration
- Exchange of experience, transfer of good practices.
- New contents, knowledge and skills from the specific fields.
- Positive impact on the quality of daily school-work, a more positive attitude to teaching and learning.
- Making new contacts, partnerships and cooperation possibilities for new ideas and projects.















PRODUCTS - SCHOOL SHOP



Food-processing	yoghurts, Mascarpone, cheese, curd, etc.
Agriculture	honey, vegetables, fruit
Horticulture	balcony flowers, park plants, herbs

All products are certified as **organic products**

The only public school in Slovenia with organic farm

Some school gardens are cultivated according to the biodynamic method



• Scientific conference with international participation

Conference sessions: Agriculture, Nature preservation, Horticulture-Floristics, Food Production and Processing





To teach is to build

Good teaching practices





Develop intercultural relations

Promote our national heritage

Develop cooperation, team work

Exchange our experiences



Biotechnical Centre Naklo

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