

Examples of practice oriented studies in University “Isa Boletini” in Mitrovica

- Eco-dairy project
- Enzyme production from isolated strains

Erasmus +, Ministry of Education, Science and Technology, Kosovo dairy association, UBT, IADK

Bachelor Studies

3 years with total 180 ECTS

30 ECTS per semester

57% Theoretical studies

43% Practical studies (Lab courses and companies visits)

Master studies

2 years studies, 3 semester studies, and the **last semester a seminar** (Background studies of the thesis topic)

120 ECTS credits per 2 years

30 ECTS credits per semester

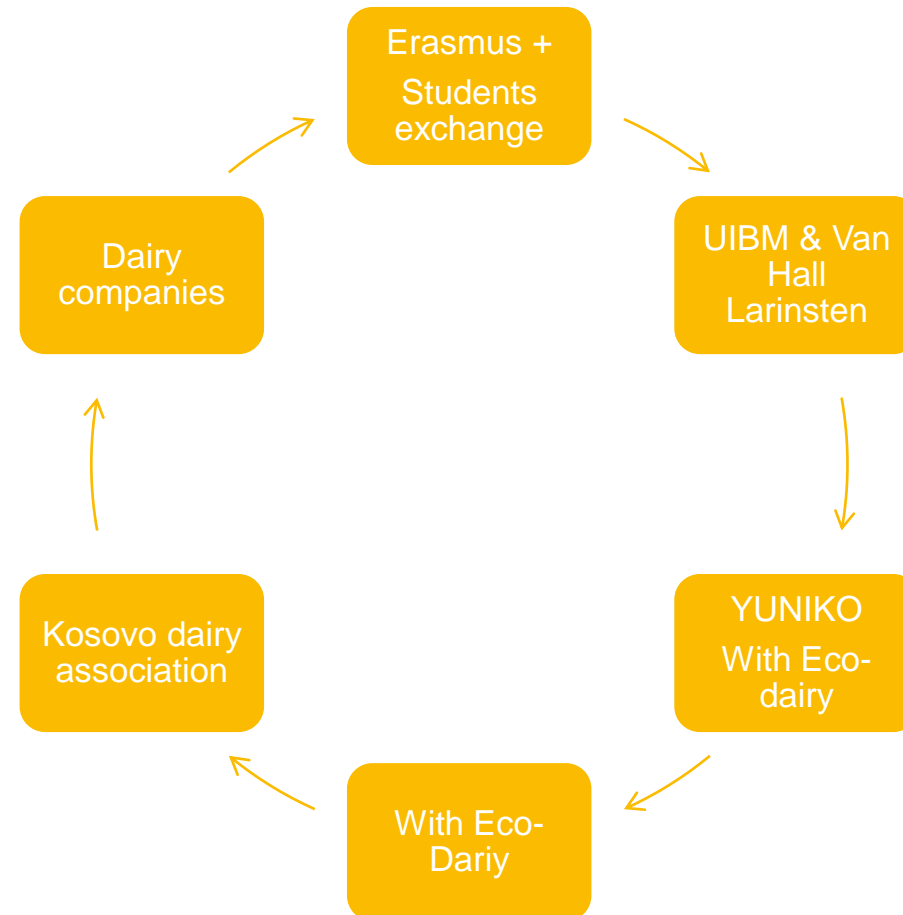
53% Theoretical studies

47% Practical studies (Lab courses and practice to food producing companies(students itself))

Eco-Dairy project

- Seminar
- Workshop with Dairy companies in Kosovo
- Workshop with students
- Internship with Netherlands and Kosovo students to dairy producer companies in Kosovo
- Exchange students
- Exchange Staff and experts
- Staff and students training
- Center of expertise

Organized



Topics

- **1st seminar on Food Safety and the Environment in the Dairy sector**
- *Raw milk quality and veterinary aspects*
- *Processing of the whey*
- *In-process improvement options for dairies to reduce waste water discharge*
- **2nd Seminar**
- *Waste water treatment system for dairy industry*
- *Preliminary investigations and designing aerobic WWTP for the dairy industry*
- *Biogas production from whey*

Students involved in internship

For three years of cooperation

From Netherland to Kosovo 12 students.

From Kosovo to Netherland 10 students.

Students involved in the work to Kosovo Companies from both sites 24 students (16 of them from UIBM).

Outcomes

- Enhancement of waste water treatment to a dairy company in Kosovo
- Building a gas producing waste water treatment reactor
- Increasing the efficiency of the production process for two companies in Kosovo by changing the process steps
- 2 articles
- 2 students start to work

Activated sludge process for dairy wastewater treatment using SBR reactor.

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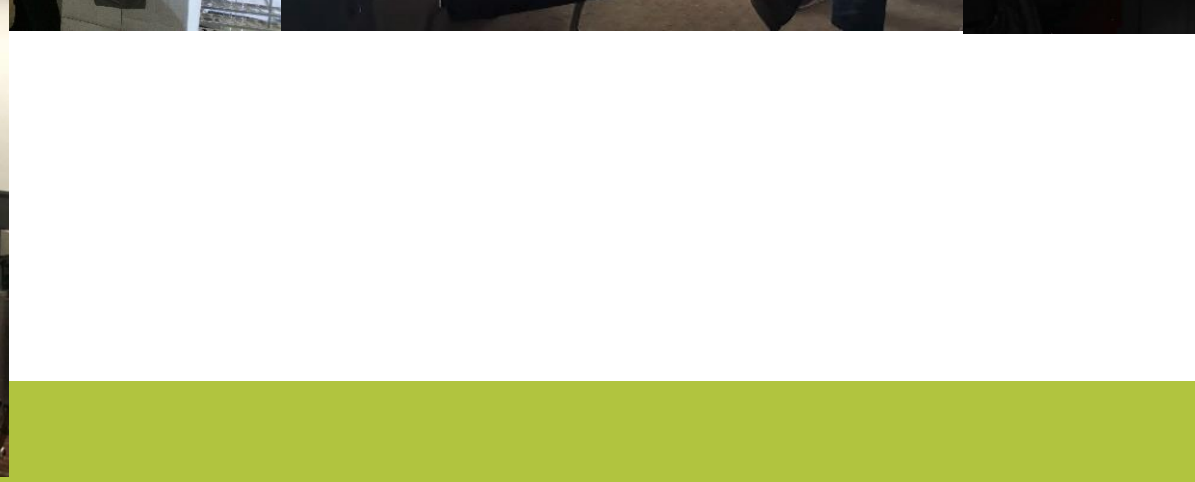
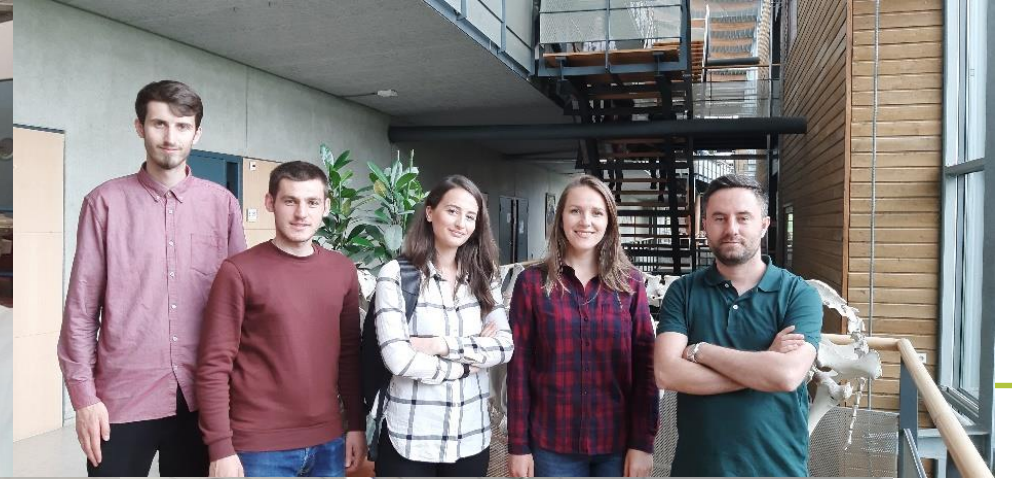
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In process

- Project is in the process of creating a Center of expertise for dairy products in UIBM
- Master program in English



Small project with from Ministry of education

- 4 Professors from UIBM
- 2 Professors from Turkey, Yeditepe University
- 8 students involved

- Outcomes
- 7000 euro equipment and consumables for UIBM
- 1 Seminar organized at UIBM
- 2 conferences
- 1 article



Thank You