Faculty of Agricultural and Food Sciences
University of Sarajevo
На основу § 42 тач. 11 Финансијског закона за 1939/40 годину, прописујем УРЕДБУ
са законском снагом о оснивању Пољопри-
вредно-шумарског факултета у Сарајеву.

Члан 1
Оснива се Пољопривредно-шумарски факул-
tет у Сарајеву као засебни факултет Универзи-
teta у Београду.
1940
FEDERAL AGRICULTURAL HIGH SCHOOL FOR
MOUNTAIN FOREST MANAGEMENT
1948 – 1958

Faculty of Agriculture and Forestry
1959 Faculty of Agriculture
Faculty of Forestry
Faculty of Agriculture

1959 - 1992
Faculty of Agriculture
1992 - 1995
Sarajevo 1992 - 1995
Faculty of Agriculture

1992 - 1995
Faculty of Agriculture

1996 - 2006
Faculty of Agriculture 1996 - 2006

Experimental and educational training ground Butmir in 2000
Faculty of Agriculture
Faculty of Agriculture
Faculty of Agricultural and Food Sciences
2006 –
Faculty of Agricultural and Food Sciences

In future...

Preliminary design of future building of the Faculty
Faculty of Agricultural and Food Sciences
1940 – 2012

72 years since the establishment

66 years of active work

65 years of continuous work

Around 775,000 hours of instruction
Faculty of Agricultural and Food Sciences
1940 – 2012

5,235 engineers of Agriculture
322 Masters of Science
223 Doctors of Science
310 Bachelors of Science
85 Masters of Agriculture
Faculty of Agricultural and Food Sciences
1940 – 2012

72 years

Hundreds of scientific research projects

Hundreds of professional cooperation agreements

Thousands of expertise, studies, analyzes...
Faculty of Agricultural and Food Sciences
The departments of the Faculty organized undergraduate courses in the following degree programs:

<table>
<thead>
<tr>
<th>Section</th>
<th>Study program</th>
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<tbody>
<tr>
<td>Plant Production</td>
<td>Pomology and Viticulture</td>
</tr>
<tr>
<td></td>
<td>Crop and Vegetables production</td>
</tr>
<tr>
<td>Animal Production</td>
<td>Aquaculture</td>
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<tr>
<td></td>
<td>Animal production</td>
</tr>
<tr>
<td>Food Technology</td>
<td>Food Technology</td>
</tr>
<tr>
<td>Economics of Agriculture and Food Industry</td>
<td>Economics of agricultural industry</td>
</tr>
</tbody>
</table>
Aquaculture study group

- Started in 2008
- Up to 25 students enroll per year
- From 2012 starts Master studies

Specific professional subjects:
- Ecology and systematics of aquatic organisms
- Hydrobiology
- Ichthyology
- Fish anatomy and physiology
- Fish nutrition
- Fishing and fishing tourism
- Fish farming in freshwater ponds
- Fish farming in carp ponds
- Ichtyopathology
- Cultivation of aquatic invertebrates
- Marine fish breeding
- Processing and conservation of aquatic organisms
This is a new and modernly equipped laboratory that is qualified to perform the following activities:

✓ Making of Fishery-economic studies of fish population in inland water
✓ Preparation of Environmental Impact Study (fish farms, hydropower plants...)
✓ Development of the revitalization living communities
✓ An analysis of physico-chemical characteristics of water
✓ Identification and determination of microorganisms and other parasites in fish
✓ Identifying the content of heavy metals and other harmful substances in fish
✓ Quality control and analysis of fish food
✓ Quality control of fish and fish products
✓ Artificial reproduction and hybridization of fish species
✓ Behaviour and welfare of fish and other aquatic organisms
✓ Determination of the chemical composition of fish and other aquatic organisms
✓ Development of technical and technological projects for salmonid and cyprinid fish farms
✓ Making investment and technological programs for the fish farms
CENTER FOR FISHERIES
“NERETVA” - KONJIC
Center for Fisheries “NERETVA” - Konjic

Partner institutions:

- Konjic Municipality
- Faculty of Agricultural and Food Sciences Sarajevo
- UMB - Norwegian University of Life Sciences
- TİKA - Turkish International Cooperation and Development Agency
Center is a national institution for the cultivation of indigenous and endemic salmonids of the Neretva River and its tributaries (soft-mouth trout, marble trout, dentex and brown trout) and their repopulation.

The tasks of the Centre:

- growing young indigenous and endemic salmonids,
- education of students, farmers and fishermen,
- scientific research.
Hatchery

Soft-mouth trout - development cycle
Nursery – up to 3 months
Nursery – up to 6 months
Breeding pools
Broodstock pools
CENTER FOR FISHERIES “NERETVA” - KONJIC

Hall for education
Bungalows for lodging
Enthusiastic help in collecting biological material provided by local fishermen and farmers.
Thank You for your attention!