

Higher education in agriculture sciences in Kosovo: current situation, challenges and the future

Tiranë, 02 Novembar 2021

Key institutions, formal programmes and qualification relevant to agriculture and food in Kosovo

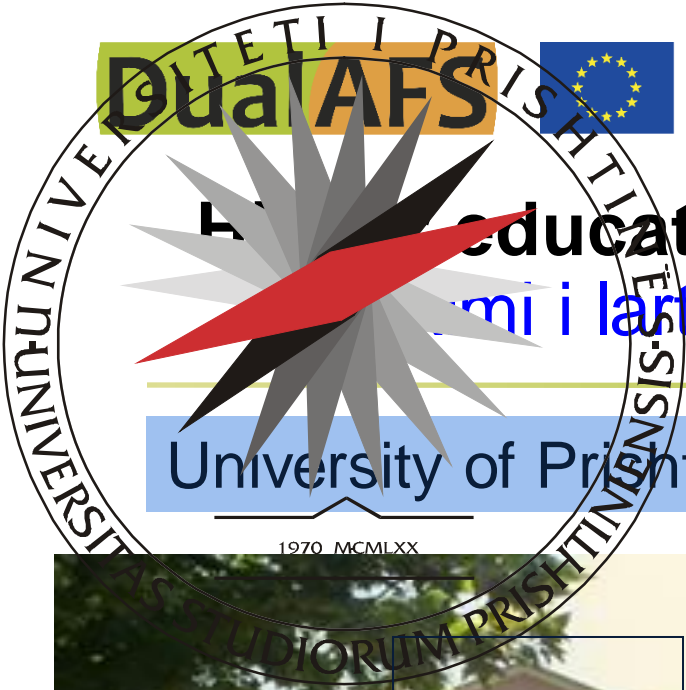
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History of research and agricultural education in Kosova!?

Historia e hulumtimit dhe edukimit bujqësor në Kosovë

□ First Scientific-education-Research institutions in Kosovo:

- Before Second World War
 - Station for Breeding of Red cattle of the Dukagjini Plain within the lower agricultural school in Peja
 - Destroyed during WW2
- 1943: Center on Kosovo studies, Prof. Selman Riza)
- 1946: Veterinary-bacteriological center/Institute
- 1949: Agricultural research Institute in Pejë
- 1953: Livestock center (Unit or departament) in Peja - Prizren
- 1958: The beginnings of higher education in Kosovo



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Erasmus+ Programme
of the European Union



Education in Kosovo mi i lartë në Kosovë

University of Prishtina (UP)

1970 MCMLXX



Founded February 15th 1970
14 Faculties

Faculty of Agriculture (and Veterinary)



- ❑ Faculty of Agriculture - August 26, 1973
- ❑ First generation of studies 1974-75
- ❑ Plant Livestock Production
 - ❑ 1975/76 General Agronomy.
 - ❑ In the first starting year, 140 students
 - ❑ 6 lecturers
 - ❑ More than 1000 students graduated

Faculty of Agriculture & Veterinary (FAV)

Actual Study Programs:

Bachelor

- Agriculture Economics (BSc)
- Food Technology and Biotechnology (BSc)
- Plant production (Bsc)
- Animal Production (Bsc)

Master

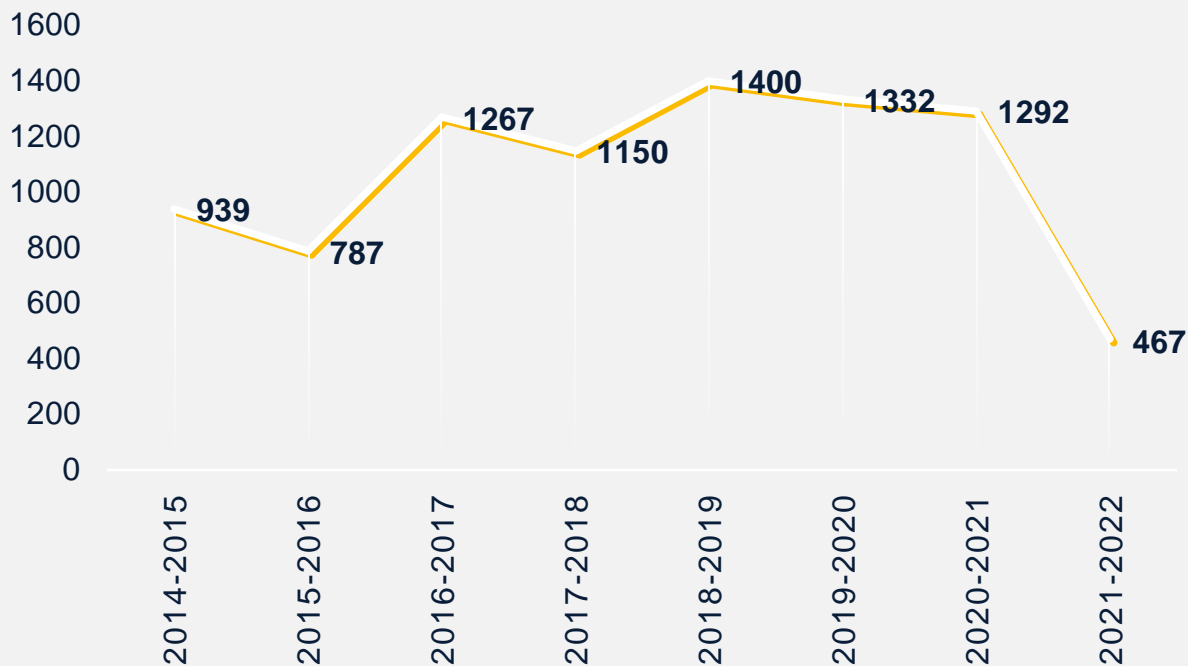
- Applied Animal Sciences (MSc)
- Agriculture and food economy (MSc)
- Arable crops and vegetables (Msc)
- Plant protection – Phytomedicine (Msc)
- Fruits and Viticulture (Msc)
- Food sciences (MSc)-
- Urban Agriculture Msc (First generation) – 20 students
- Veterinary Medicine (Integrated Bsc/Msc) -

Food Science and Food technology (PhD) – one generation???

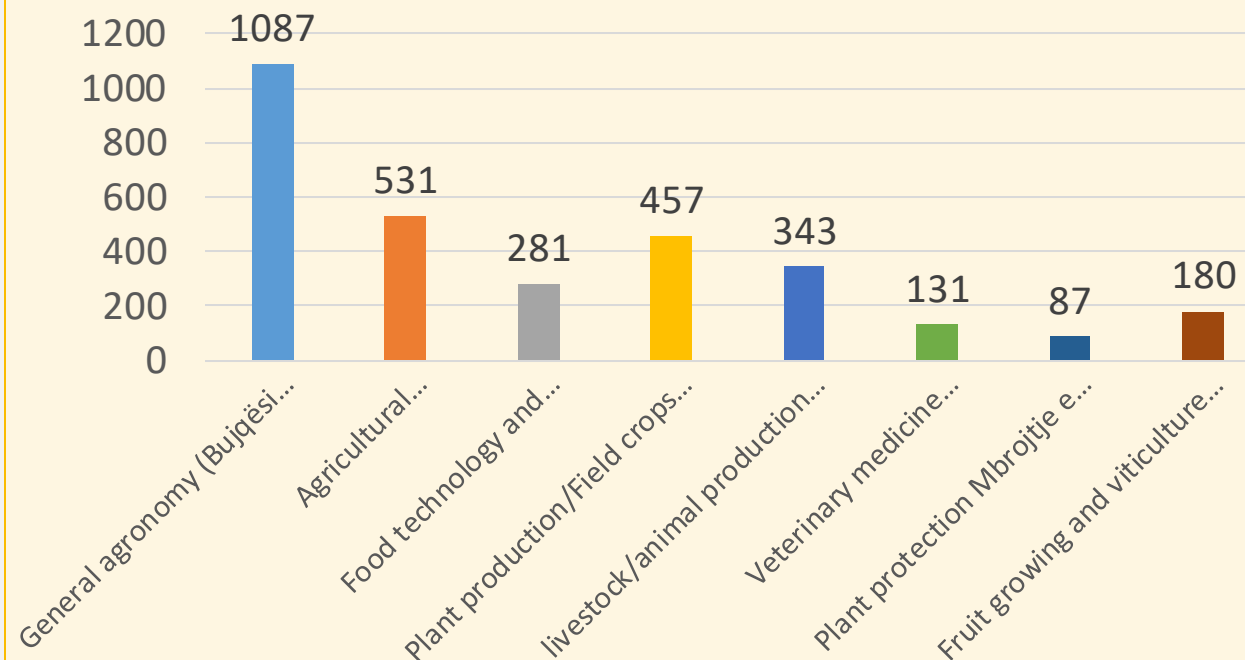
Bsc Enrolment and graduation data

Student të regjistruar dhe të diplomuar Bsc

NR OF ACTIVE STUDENTS
(NR I STUDENTËVE AKTIV) 2014-2021



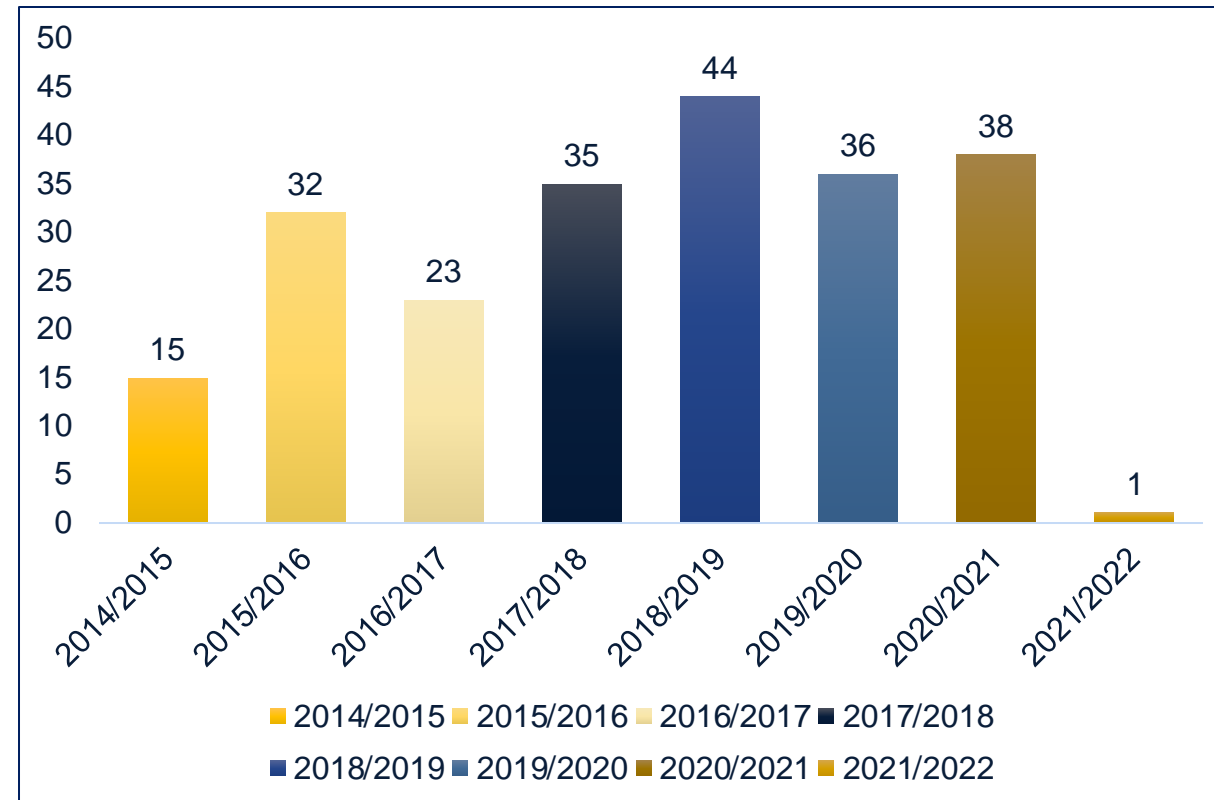
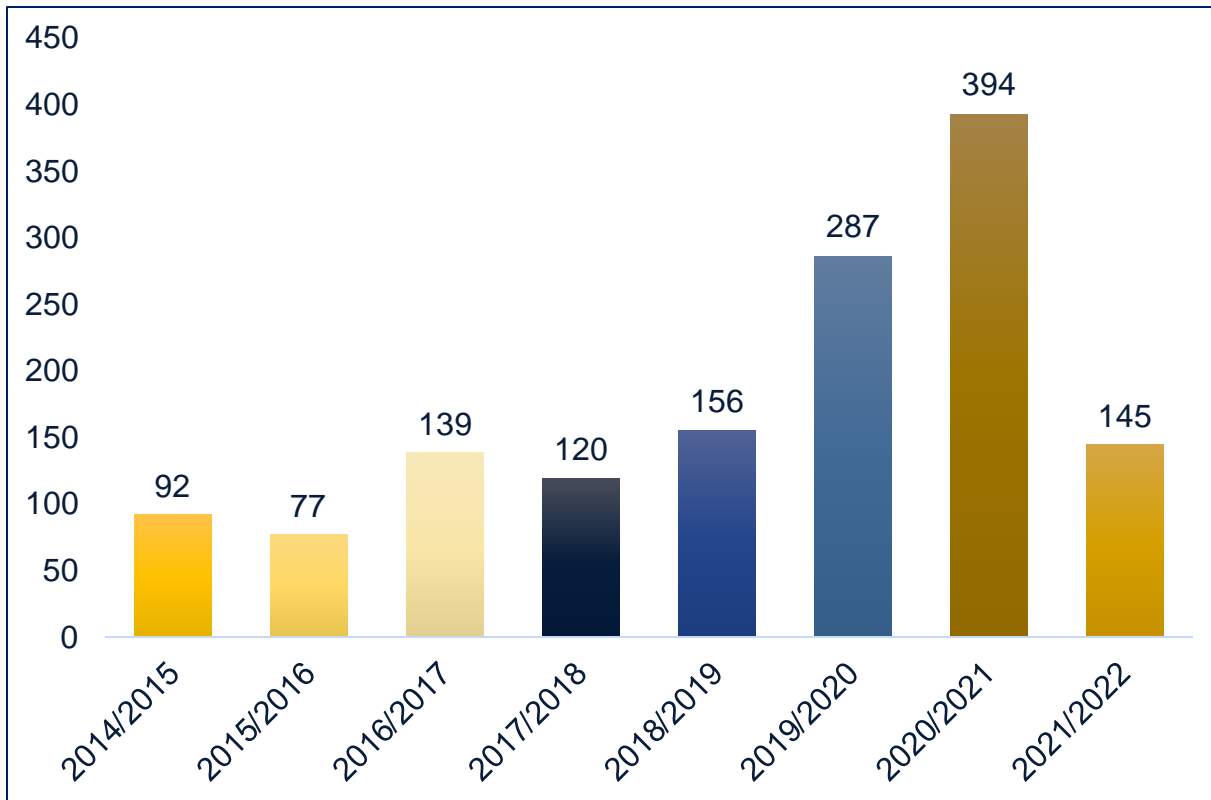
Graduated FAV Bsc_All (Të diplomuarit Bsc_të gjithë)



Total = 3097

Msc Enrolment and graduation data

Student të regjistruar dhe të diplomuar Msc



Total = 224



UNIVERSITETI/UNIVERSITY
"ISA BOLETINI"
MITROVICË

**FACULTY OF FOOD TECHNOLOGY FAKULTETI I
TEKNOLOGJISË USHQIMORE**
Founded 2013

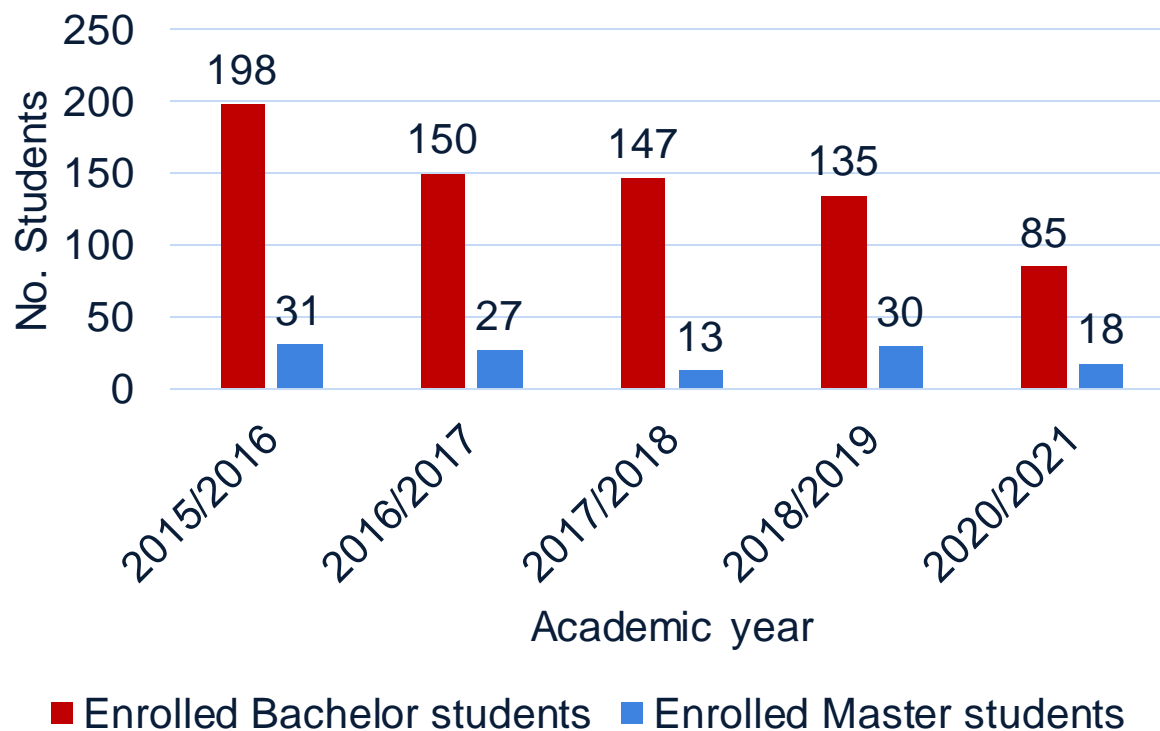
Faculty of Food Technology currently has four study programs in BSc and MSc:

- Food Engineering and Technology
- Technology with specializations:
 - Environmental Engineering
 - Chemical Engineering



BSc and MSc in Food Engineering and Technology program (UIMB)

Nr i studentëve të regjistruar dhe të diplomuar (UIMB)



715 enrolled and 172 graduated students in Bachelor from 2015/16 to 2020-21

Decreasing trend

154 enrolled 108 graduated students in Master

Increasing trend



FAKULTETI I SHKENCAVE KOMPJUTERIKE

FAKULTETI I SHKENCAVE KOMPJUTERIKE
FACULTY OF LIFE AND ENVIRONMENTAL SCIENCES

FAKULTETI I EDUKIMIT

FAKULTETI JURIDIK

FAKULTETI EKONOMIK

FAKULTETI I FILOLOGJISË

FACULTY OF LIFE AND ENVIRONMENTAL SCIENCES

Department of Agrobusiness:

- Study Programme: Agrobusiness (80 Bsc, 15 Msc)

Department of Forest and Environmental sciences (50 Bsc)

- Food Sciences and Nutrition (Planned)



UNIVERSITETI - UNIVERZITET - UNIVERSITY
HAXHI ZEKA

Faculty of Agribusiness of University of
Peja since 2012

Fakulteti i Biznesit

Fakulteti Juridik

Fakulteti i Menaxhimit në Turizëm, Hotelieri
dhe Mjedis

Faculty of Agrobusiness

Fakulteti i Arteve

- 1. Food Technology (BSc)**
- 2. Plant production technology (BSc)**
- 3. Agroenvironment and Agroecology**
- 4. Sustainable food production (MSc, Planned)**

523 Bsc and 25 Msc students



UBT Colege (Private Institution of High Education)

FOOD SCIENCE AND BIOTECHNOLOGY (Bsc)

1. FOOD SCIENCE
2. NUTRITION
3. FOOD QUALITY AND SAFETY MANAGEMENT
4. SCIENCE AND FOOD ENGINEERING

FOOD SCIENCE AND BIOTECHNOLOGY (Msc)

1. NUTRITION
2. FOOD QUALITY AND SAFETY MANAGEMENT
3. SCIENCE AND FOOD ENGINEERING

430 Bsc and Msc students

Agriculture and Environmental Engineering (Bsc)

- Plant Production
- Agribusiness
- Environmental Management

70 Bsc students

Challenges / Problems of HE in Agriculture/Food sciences

Sfidat/problemimet e studimeve të larta në shkencat bujqësore/të ushqimit

- Not attractive for students
 - For high schools and university
- Number of programmes offered
- Weak connection with industry
- Lack of funds:
 - Research activities, equipments and consumables,
- Lack of logistical support for practical work and internship for students

Challenges / Problems of HE in Agriculture/Food sciences

Sfidat/problemimet e studimeve të larta në shkencat bujqësore/të ushqimit

Continuous decline in the number of students in Kosovo!

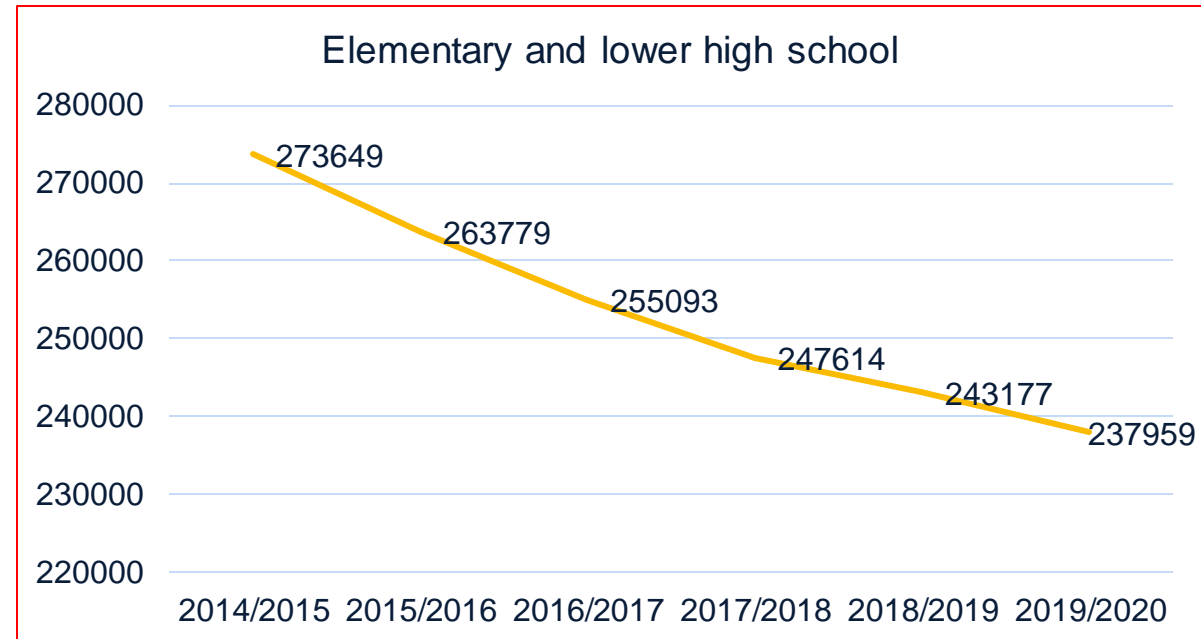
(According to Statistical Yearbook of the Republic of Kosovo, 2020)

2018/19 = 104.500 Students

2019/20 = 73.000 Students

30% DECREASE

High migration of population





THANK YOU
JU FALEMNDERIT