FEDERAL STATE BUDGETARY EDUCATIONAL INSTITUTION OF HIGHER EDUCATION

## "VOLOGDA STATE DAIRY FARMING ACADEMY NAMED AFTER N.V. VERESHCHAGIN"



## **VOLOGDA SDFA IS**

- More than 3000 students
- Training in more than 20 programs of higher education

## Educational levels

- Bachelor degree
- Master degree
- Postgraduate training programs

## Forms of education

- full-time education
- part-time education
- full-time and part-time education with elements of distance education



## **FACULTIES**

- faculty of economics
- technological faculty
- engineering faculty
- faculty of veterinary medicine and biotechnologies
- faculty of agronomy and forestry
- technological college
- faculty of advanced training and retraining



## FACULTY OF ECONOMICS



**Bachelor degree Economics** 

Specialization:

Accounting, analyses and audit, finances and credit, economics of enterprises and organizations

## Management

Specialization:

Production management



**Master degree Economics** 

Specialization:

Economics and organization of business-enterprises in AIC

## Postgraduate training program:

Regional and sectorial economics

## **FACULTY OF ECONOMICS**

- state and municipal organizations;
- agricultural enterprises;
- educational institutions;
- restaurant and hotel business;
- banks;
- insurance companies;
- entrepreneurial business and etc.









## TECHNOLOGICAL FACULTY







## **Bachelor degree Food products of animal origin**

Specialization:

Technology of milk and dairy products

Technological machines and equipment

Specialization:

Machines and devices of food production

Standardization and metrology

Specialization:

Standardization and certification in food industry

## Master degree

Technology and quality management of dairy products Standardization and verification of appropriateness in food industry Machines and devices of food production

## Postgraduate training programs:

Food systems

Technologies, machines and equipment for agro-industrial complex

## TECHNOLOGICAL FACULTY

### Graduates can work in:

- food industry;
- microbiological laboratories;
- foodservice sector;
- engineering services of food sector;
- trade organizations;
- equipment production

and technical service and etc.









## **ENGINEERING FACULTY**





## **Bachelor degree**

## Agroengineering

Specialization:
Technical systems in agribusiness
Artificial intelligence

## Master degree Agroengineering

Technical systems in agribusiness Artificial intelligence

## Postgraduate training program:

Technologies, machines and equipment for agroindustrial complex

## **ENGINEERING FACULTY**

- agricultural enterprises;
- automobile operating companies;
- repair services;
- maintenance stations;
- dealer centers of machines production plants and etc.









## FACULTY OF VETERINARY MEDICINE AND

## **BIOTECHNOLOGIES**

**Specialist degree** 

Veterinary

Qualification:

Veterinarian

**Bachelor degree** 

**Veterinary sanitary examination** 

Specialization:

Veterinary sanitary examination

**Zootechnics** (animal science)

Specialization:

Technology of animal products production

Genetics, selection and biotechnology of animals

Water bio-resources and aquaculture

Specialization:

Aquaculture

Technology of production and processing of agricultural products

Specialization:

Technology of production, storage and processing of products of animal origin





## FACULTY OF VETERINARY MEDICINE AND BIOTECHNOLOGIES

### Master degree

**Zootechnics** (animal science)

Innovative technologies in animal husbandry

### **Postgraduate training programs:**

Animal pathology, morphology, physiology,

pharmacology and toxicology.

Contagious diseases and immunology of animals.

Small animal science, feeding, technologies of

fodder preparation and animal products production.

Breeding, genetics, selection and biotechnology of animals.







## FACULTY OF VETERINARY MEDICINE AND BIOTECHNOLOGIES

- veterinary clinics;
- federal service of veterinary and phytosanitary control;
- veterinary and medical diagnostic laboratories;
- meat-processing plants and food markets;
- agricultural enterprises;
- customs and etc.







## FACULTY OF AGRONOMY AND FORESTRY







## **Bachelor degree**

## Agronomy

Specialization:

Production technology of crop growing products Selection and genetics of agricultural crops

### Horticulture

Specialization:

Horticulture, lawn growing and floristics



## FACULTY OF AGRONOMY AND FORESTRY

## **Bachelor degree**

## **Forestry**

Specialization:

Forestry



## Technologies of logging and woodworking industry

Specialization:

Forestry engineering business



## FACULTY OF AGRONOMY AND FORESTRY

- agricultural complexes and enterprises;
- nursery gardens;
- greenhouse business;
- forestry and wood processing industry;
- gardening and landscaping companies;
- trade companies which sell agricultural products, plants and flowers;
- agricultural and forestry departments;
- customs and etc.







## SUPPORTING OF THE EDUCATIONAL PROCESS

- Modern multimedia classrooms
- Dormitories for students from other cities and towns
- Academic buildings and dormitories are close to each other
- Electronic catalogue of the library
- Portal for distance education
- Wi-Fi
- Canteens and Cafes



## SCIENCE OF VOLOGDA SDFA

- Postgraduate department
- Clinicodiagnostic center (faculty of veterinary medicine and biotechnologies)
- AquaBioCenter (faculty of veterinary medicine and biotechnologies)
- Experimental field and dendrological garden (faculty of agronomy and forestry)
- Experimental unit (technological faculty)
- Participation in scientific conferences
- Scientific projects
- Division of science



## **SPORT LIFE**

- Sport clubs
- Basketball
- Volleyball
- Equestrian sport
- Skiing
- Athletics
- Table tennis
- Football







## CULTURAL LEISURE CENTER

## **Clubs and classes:**

- Dancing
- Vocal-instrumental group
- Ball-room dancing
- Drama group
- Photostudio
- Voluntiers









# Vologda SDFA is 112 years on the educational market!