

Higher Agricultural Education in Latvia

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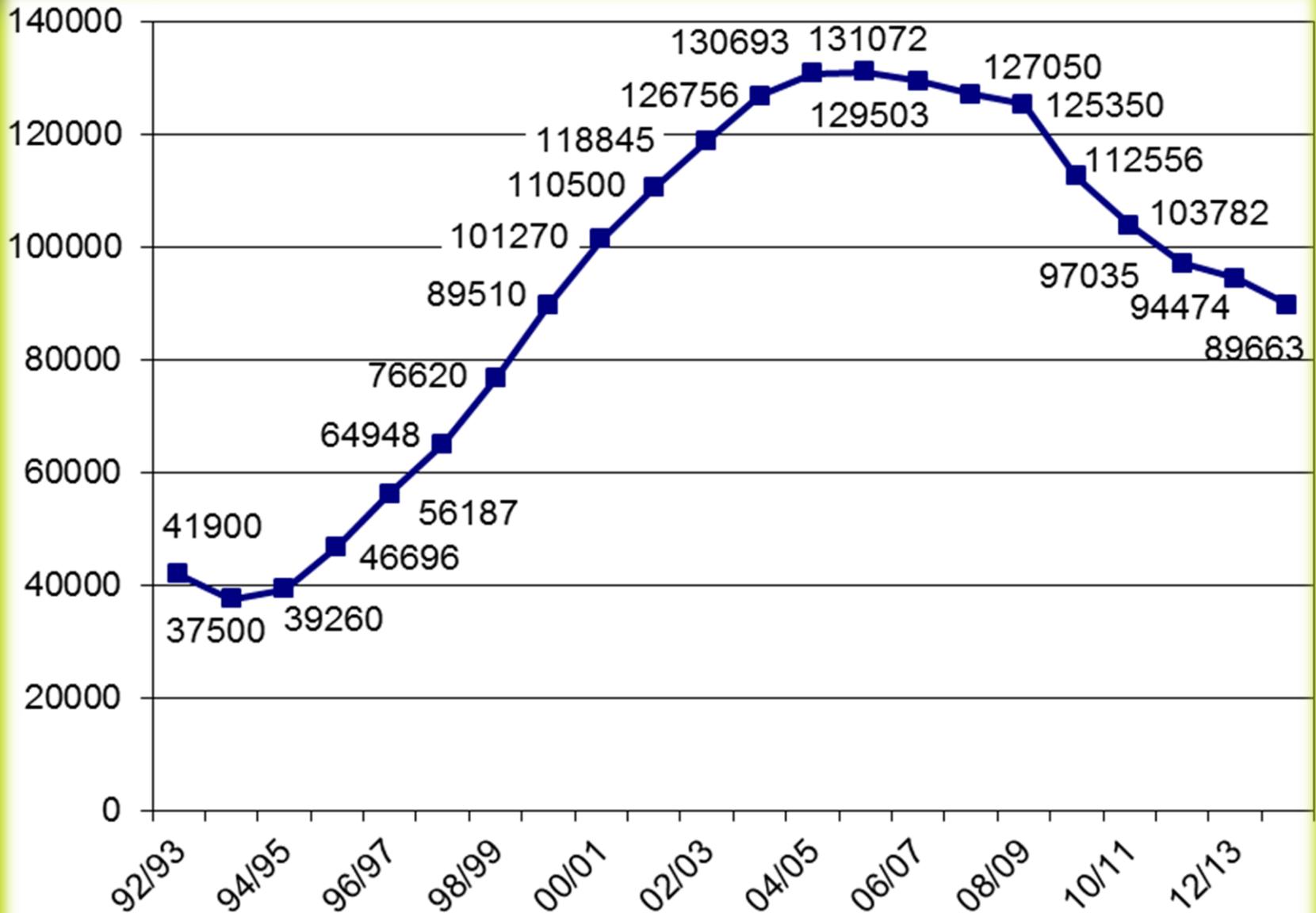


Number of higher education institutions (HEI) in Latvia:

- public HEI - 34, including
 - Universities - 6
 - Colleges - 17
- HEI established by legal bodies - 24, including 8 Colleges



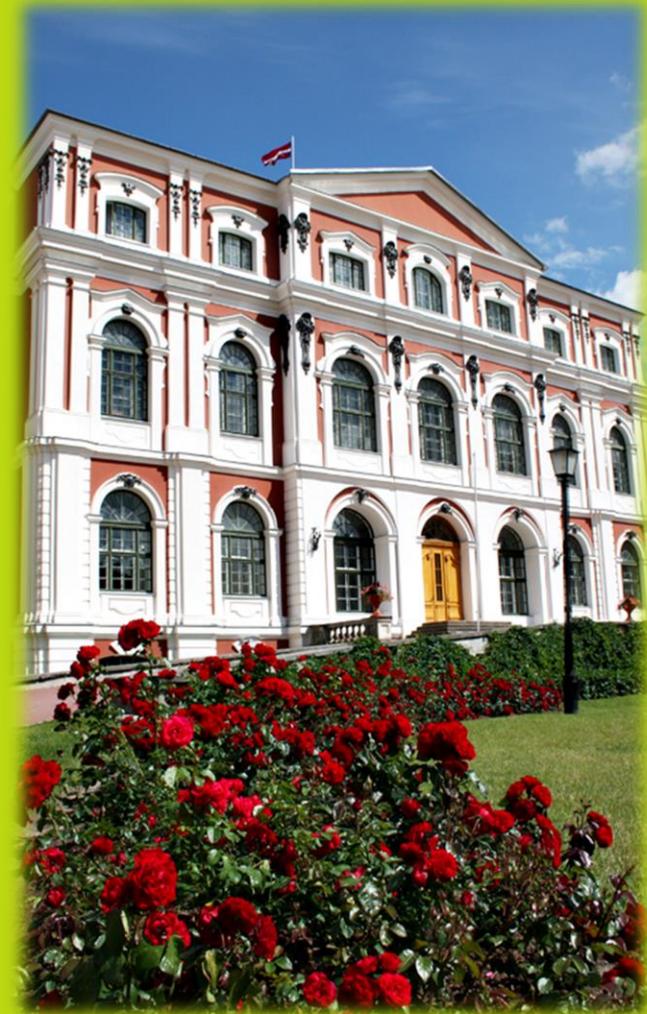
Number of Students in Latvia





History of higher agricultural education in Latvia:

- 1863** – Agriculture Department of Riga Polytechnic
- 1920** – Faculty of Agriculture of Latvia University
- 1939** – Jelgava Academy of Agriculture
- 1944** – Latvia Academy of Agriculture
- 1991** – Latvia University of Agriculture

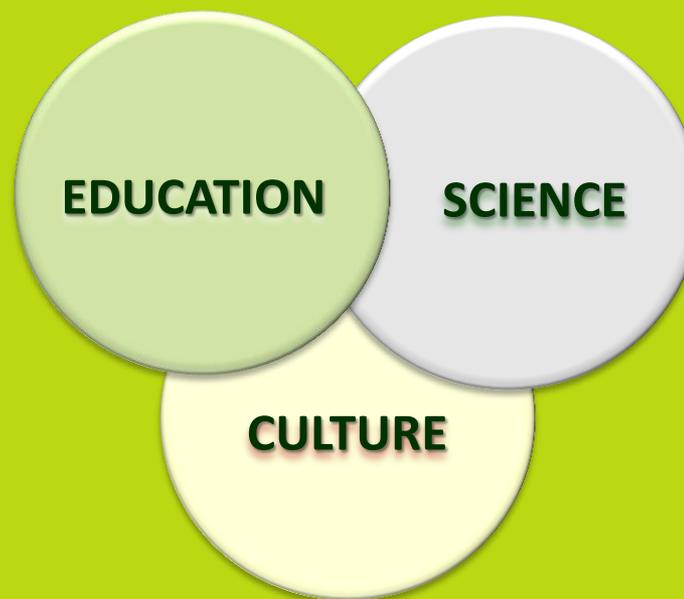


Latvia University of Agriculture -
the only HEI in Latvia, which
offers higher education in the
field of agriculture.



Mission

To develop the intellectual potential for sustainable future of Latvia and, especially, rural areas

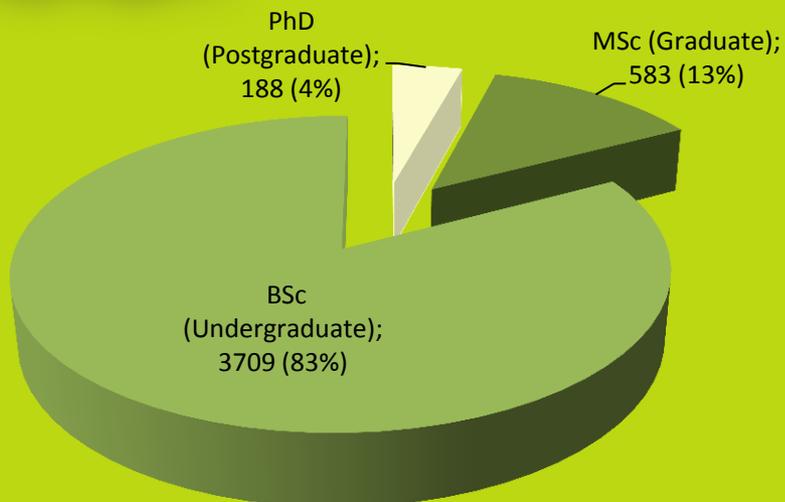


Vision

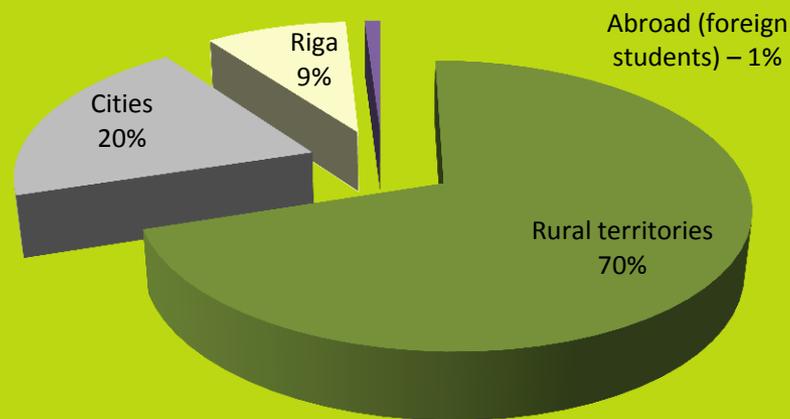
To become a modern, internationally recognized and prestigious university, taking part in the common European academic education and science space



EDUCATION



Number of students (Total - 4480)*

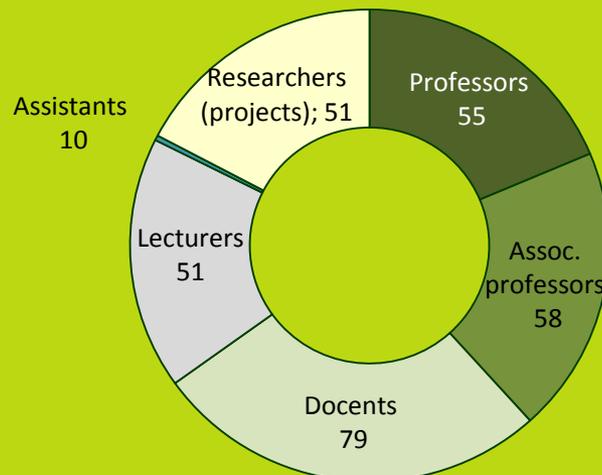


Distribution of students by place of residence (without PhD)*

* Data by October 1, 2014



EDUCATION



Academic Staff (elected)*

Staff of LLU (total number – 938) from which academic staff (elected) – 295

Study Programmes	
Undergraduate	27
Graduate	23
Higher professional (2 nd level)	1
Postgraduate	13
Total	64



* Data by October 1, 2014

Faculty of Agriculture

Study areas

- Crop cultivation
- Animal husbandry
- Horticulture
- Entrepreneurship in agriculture



Forest Faculty

Study areas

- Forestry
- Forest management
- Wood processing



Faculty of Veterinary Medicine

Study areas

- Veterinary medicine
- Food hygiene



Faculty of Food Technology

Study areas

- Food technology
- Food science
- Catering and hotel management



Faculty of Engineering

Engineering Science Study areas

- Agricultural machinery
- Agricultural energetics
- Machine design and manufacturing
- Automobile transport
- Technical expert



Pedagogy Study areas

- Home environment in education
 - Vocational education teacher
 - Pedagogy
 - Career counsellor

Faculty of Rural Engineering

Study areas

- Environmental engineering and water management
- Land use planning
- Civil engineering
- Landscape architecture
- Environmental science





Faculty of Economics and Social Development

Study areas

- Economics
- Public administration
- Project management
- Business management
- Finance and credit
- External relations of organizations
- Regional development and management
- Marketing and agrarian economics
- Accounting and accounting theory
- Sociology of organizations and public administration
- Accountancy, control and analysis of business functions



Faculty of Information Technologies

Study areas

- Programming
- Information technologies
- Computer control and computer science





SCIENCE

Developing science for internationally important research areas

- Bioeconomics
- Multifunctional agricultural energetics
- Information technologies
- Multidiscipline science
- Forest science
- Environmental science
- Sustainable rural development

Research & Training Institutions

- Research Institute of Agriculture (Skrīveri)
- Research Institute of Agricultural Engineering (Ulbroka)
- Training and research farm “Vecauce”



INTERNATIONAL COOPERATION



The most valuable mobility and exchange programmes are:

- Erasmus+ programme – 23 countries, 101 partner universities
- Erasmus Intensive Programmes, Summer schools
- NOVA-BOVA network (various intensive courses and mobility)
- Nord+ – express and long term mobilities; intensive courses
- DAAD – exchange programme with Germany
- Different individual projects and programmes run by the faculties
- Cooperation in frames of agreements (31) with 15 countries worldwide
- Member of 29 international organisations and networks

Erasmus Student Network

Starting from spring 2014 Latvia University of Agriculture has become the second university to receive the ESN network status.





INTERNATIONAL COOPERATION



Exchange students can choose between 200 courses from 8 faculties.
Application procedure – online!

International students are welcome to study

2 full-time bachelor level programmes:

- Economics
- Home environment in education

11 full-time master level programmes:

- Information technologies
- Landscape architecture
- Land management
- Agricultural engineering
- Pedagogy
- Career counsellor
- Wood materials and technology
- Forest ecology and silviculture
- Food science
- Business management
- Sociology of organizations and public administration

8 full-time PhD level programmes:

- Agriculture
- Agricultural engineering
- Agricultural and regional economics
- Food science
- Environmental engineering
- Water engineering
- Landscape architecture
- Pedagogy





FUNDAMENTAL LIBRARY

- largest agricultural library in Latvia
- depositary library of ANO FAO and the National Centre of agricultural information systems AGRIS/CARIS
- participant of the international agricultural libraries network AGLINET
- member of unified information network LATLIBNET etc.





CULTURE – Student Life



Student Fraternities

- «Ventonia»
- «Fraternitas Imantica»
- «Varaviksne»

Student Association

- «Salkone»

Student Self-Government

Sports Activities

Basketball; Volleyball; Football; Ping-pong; Light athletics; Mounted sport; Mountain tourism; Orientation sport; Weight lifting; Athletics; Shooting; Swimming; Chess; Judo; Aerobics; Handball; Free style and Greek-Roman wrestling



Amateur art clusters

- Men's choir «Ozols»;
- Folk dance groups «Kalve» and «Skalbe»
- Jelgava Student theater
- Female chorus «Liepa»
- Mixed chorus «Riti»





Latvia University of Agriculture
Education. Science. Culture

Thank you for your attention!

