

NL-FOOD SECURITY ALLIANCE



AERES UNIVERSITY OF APPLIED SCIENCES IS ROOTED IN GREEN HIGHER EDUCATION. THE UNIVERSITY HAS THREE FACULTIES: ALMERE, DRONTEN AND WAGENINGEN. ALL FACULTIES HAVE THEIR OWN PROFILE AND SIGNATURE THAT TRANSLATES INTO A SPECIFIC TRAINING- AND RESEARCH PROGRAMME.

SERVICES

- Independent Soil Research- and Soils Teaching Team
- Soils Research lab
- Lectorate in Sustainable Soil Management
- Students at all levels work on soil-related issues in practice
- Each year, 50 students graduate in the field of Applied Soil Sciences

AERES UNIVERSITY OF APPLIED SCIENCES

Our faculty in Almere focusses on education and applied research in the field of Food, Nature and Urban Green. The main focus in Dronten is Agricultural Food Production, Sustainable Entrepreneurship and Management.

Our faculty in Wageningen focusses on educative processes and mainly educates teachers and trainers for vocational education and companies in agriculture and consumptive technique.



WATER INFORMATION SERVICES

Research

Aeres University of Applied Sciences Dronten has an excellent Soils Research Team, in which 7 Academic Soil Scientists and more than 10 soil related assistants are active. Together with Royal Eijkelpark Soil & Water the University exploits a modern and perfectly equipped soil physics Laboratory. The wide range of up-to-date equipment in this modern lab is unique in the Netherlands. The lab offers to students of Aeres University a great opportunity to work with state of art research instruments. Besides, it offers Royal Eijkelpark the possibility of showing a working and well equipped lab to their clients.



The University has the lead in many national and international projects in the field of Soils Science and cooperates with companies, governmental and non-governmental institutions.

A few examples:

- A national project on Soil Compaction. Different measuring-, detecting- and scanning methods are evaluated and assessed.
- Site-specific fertilization in the North of the Netherlands. On basis of digital soil maps fertilizing machines are controlled.
- National project 'Insight into Soil Structure' in which farmers together with soil scientists evaluate soils at the farm in order to improve soil management.
- The University in Dronten has a lead in the development of a national course for advisor in soil specific issues.
- The University was and is active in several international projects dealing with soil related issues.

Education

Aeres University of Applied Sciences focusses on an intensive and integral cooperation between companies, education and applied research. The University in Dronten invests already for many years in soil science and in soil related research. Our lectorate Sustainable Soil Management is active in soil related research and - projects and the curricula of relevant Bachelor courses are provided with actual, practice-oriented and current soil science at all levels. Students participate in projects and work for instance on precision- fertilization of organic fertilizers or assessing and evaluating soil profiles together with farmers. They can be involved in soil mapping and analysing soil scans and in proposing measures in order to improve sustainable soil management. Each year about 50 students graduate as Bachelor soil scientists.

NL-FSA

The Dutch FoodSecurityAlliance (NL-FSA) is a network of mainly Dutch companies and institutions developing exclusive and sustainable solutions in the agri-water-food-business.

NL-FSA is a Royal Eijkelpark initiative



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