At the Swedish University of Agricultural Sciences (SLU) in Alnarp, knowledge of how scents govern the behaviours of insects has created one of the country's strongest research environments in the arena of chemical ecology. The research team was awarded funds from the Swedish Research Council and the Formas organisation through a prestigious Linnaeus grant in 2006. The research is concerned with limiting the impact of noxious insects on agricultural land, gardens and forests, and with better understanding insects' communication systems. The role played by nature in life quality and health is another important research area at Alnarp.

The Faculty of Landscape Planning, Horticulture and Agricultural Science offers a broad range of research and education. Horticultural science is concerned with the entire chain of cultivation, including the production of food, industrial raw materials and ornamental plants, and also their storage and sale. Plant breeding, biotechnology and environmentally friendly plant protection on agricultural land and in gardens, and the quality and nutritional content of fruit and vegetables are important elements.

Agricultural science is concerned with the study of the technologies, buildings and crops needed to satisfy the needs of the new generation of producers of food, energy and recreation facilities. The impact of the cultivation system and technology on the environment and the effect of product quality, and also the planning and technical design of rural buildings, are other interesting areas.

The appearance of our communities is of great importance for people's life quality and health. The surroundings in which we live and operate affect our everyday lives. Landscape planning is concerned with horticultural and landscape history, design and landscape theory, and the upbringing and urban-proximate environments of children and youth. Landscape development encompasses the design, construction and management of the urban outdoor environment, and care of the countryside for dwelling, recreation and multi-use.

Work science, business economics and environmental psychology is about creating safe and healthy workplaces in a developing work environment. There is also a focus on economic issues, entrepreneurship, marketing, and consumer behaviours. A unique feature in Alnarp is landscape-oriented environmental psychology, which examines the role played by nature in human life quality and health.

Omvärld Alnarp works with innovation support, commissioned-task education, research collaboration, funding, and international issues. Partnerskap Alnarp is the hub for the Faculty's contacts with industry and other collaborating partners in the arenas of agriculture, horticulture and landscape planning. Movium, a national centre for the urban outdoor environment, offers further education and advice, and also acts as a meeting place for practitioners and researchers in public environments.

The Faculty of Forest Sciences operates at SLU Alnarp through the Southern Swedish Forest Research Centre. Here, there are thematic research programmes in subjects like silviculture and broad-leaf deciduous forest, and also research and education in natural-resource econo-
mics, forest planning, nature conservation, and forest history. There is ongoing research collaboration with several universities in the region. The Research Centre’s most prominent educational investment is in the Euroforester Master’s programme, which attracts many students from abroad. The programme is run in collaboration with 13 forestry faculties in eastern Europe.

The Alnarp Library has a special focus on horticulture and landscape planning, and is open to researchers, students and the public. The library, and also the assembly hall, classrooms and reception, are located in Alnarp’s gård, a converted barn built in 1869, which has received awards for its tasteful renovation.

SLU Alnarp makes you welcome with its campus, set in a park with thousands of trees, bushes and flowers, its landscape and horticultural laboratories, its rehabilitation garden, and its beautiful buildings. Alnarp Castle, which was totally renovated during 2006 and 2007, acts as a symbol of the campus. Alnarp is situated in Lomma Municipality, halfway between Malmö and Lund, and has good bus and train connections.

Educational programmes at SLU Alnarp

- MSc in Horticulture
- MSc in Landscape Architecture/Planning
- BSc in Countryside Management
- University Diploma in Agricultural and Rural Management
- University Diploma in Horticultural Management
- University Diploma in Landscape Construction and Management

Programmes and courses are also offered at Master’s and other levels.

Faculty of Landscape Planning, Horticulture and Agricultural Science – eight areas

- Plant Breeding and Biotechnology
- Plant Protection Biology
- Horticulture
- Agriculture – Farming Systems, Technology and Product Quality
- Rural Buildings
- Landscape Architecture
- Landscape Management, Design and Construction
- Work Science, Business Economics and Environmental Psychology

SLU Alnarp

1,580 students, of which 80 are PhD students
350 employees

Further information
Tel. 00 46 (0) 40-41 50 00
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