COURSE DETAIL

FUNCTIONAL AGRICULTURAL RESOURCE MANAGEMENT

Country

Netherlands

Host Institution

Wageningen University and Research Center

Program(s)

Wageningen University

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Agricultural Sciences

UCEAP Course Number

130

UCEAP Course Suffix

UCEAP Official Title

FUNCTIONAL AGRICULTURAL RESOURCE MANAGEMENT

UCEAP Transcript Title

FUNCTAGRRESOURSMGMT

UCEAP Quarter Units

5.00

UCEAP Semester Units

3.30

Course Description

This course gives insights into resource management in sustainable (including organic) agriculture through the integration of knowledge about farm components (soils, plants, livestock) and the surrounding landscapes. The course includes on each of the four themes: soils, crops, animals, and systems analysis/modeling as well as an excursion to a local dairy farm. Basic knowledge of soil, crop, and livestock science is assumed.

Language(s) of Instruction

English

Host Institution Course Number

CSA31806

Host Institution Course Title

FUNCTIONAL AGRICULTURAL RESOURCE MANAGEMENT

Host Institution Campus

Wageningen University

Host Institution Faculty

Host Institution Degree

Host Institution Department

Plant Production Systems

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