COURSE DETAIL

QUALITY SYSTEMS OPERATIONS

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

110

UCEAP Course Suffix

UCEAP Official Title

QUALITY SYSTEMS OPERATIONS

UCEAP Transcript Title

QUALITY SYSTEMS OPR

UCEAP Quarter Units

3.00

UCEAP Semester Units

2.00

Course Description

This course gives an introduction to the principles behind effective operational quality systems in these complex food production chains. Major theoretical topics of the course include the relationship between food properties and quality attributes in the food production chain; traceability of food products in the food production chain; basic principles of operations management; principles of major technological tools, methods, and techniques in quality control and inspection; and introduction to major quality assurance standards. The course contains assignments related to these 4 topics. The assignments serve as a basis for critical analysis of factors influencing the actual operation of the implemented quality system.

Language(s) of Instruction

English

Host Institution Course Number

FQD20804

Host Institution Course Title

QUALITY SYSTEMS OPERATIONS

Host Institution Campus

Wageningen University and Research Center

Host Institution Faculty

Host Institution Degree

Host Institution Department

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