COURSE DETAIL

MOLECULAR PLANT SCIENCE
Country Norway
Host Institution University of Oslo
Program(s) University of Oslo
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Biological Sciences
UCEAP Course Number 123
UCEAP Course Suffix
UCEAP Official Title MOLECULAR PLANT SCIENCE
UCEAP Transcript Title MOLECULAR PLANT SCI
UCEAP Quarter Units 8.00
UCEAP Semester Units 5.30

Course Description

The subject provides a broad introduction to plants' development, function, and interactions with other organisms. Emphasis is placed on the connection from genes and genomes to cells and organs in different plant types, and how the evolution, development and function of plants is understood in such a perspective. In an overall focus, the role of plants in society is highlighted in this perspective, such as domestication, agriculture, environment, climate, and genetic engineering.

Language(s) of Instruction
English

Host Institution Course Number
BIOS3610

Host Institution Course Title
MOLECULAR PLANT SCIENCE

Host Institution Course Details
https://www.uio.no/studier/emner/matnat/ibv/BIOS3610/

Host Institution Campus

Host Institution Faculty
Mathematics and Natural Sciences

Host Institution Degree
Bachelor

Host Institution Department
Bioscience

Course Last Reviewed
2024-2025

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