COURSE DETAIL

BEHAVIOR GENETICS
Country Norway
Host Institution University of Oslo
Program(s) University of Oslo
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Psychology Biological Sciences
UCEAP Course Number 112
UCEAP Course Suffix
UCEAP Official Title BEHAVIOR GENETICS
UCEAP Transcript Title BEHAVIOR GENETICS
UCEAP Quarter Units 8.00
UCEAP Semester Units 5.30

Course Description

This course provides an introduction to genetic studies on behavior, emotions, and cognition - a psychological discipline known as "behavior genetics." The course covers basic concepts in quantitative and molecular genetic sciences, and how these can be applied to study animal behavior, human traits and disorders, and socioeconomic outcomes. This includes studies of genetic and environmental contributions and how statistical models of complex traits are analyzed with computer software. The course covers development of research skills for practical implementation of quantitative genetic statistical methods applicable throughout the life sciences.

Language(s) of Instruction
English

Host Institution Course Number
PSY2209

Host Institution Course Title
BEHAVIOUR GENETICS

Host Institution Course Details
https://www.uio.no/studier/emner/sv/psykologi/PSY2209/

Host Institution Campus

Host Institution Faculty
Social Sciences

Host Institution Degree
Bachelor

Host Institution Department
Psychology

Course Last Reviewed
2024-2025

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