COURSE DETAIL

LINEAR OPTIMIZATION
Country Norway
Host Institution University of Oslo
Program(s) University of Oslo
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Mathematics
UCEAP Course Number 131
UCEAP Course Suffix
UCEAP Official Title LINEAR OPTIMIZATION
UCEAP Transcript Title LINEAR OPTIMIZATION
UCEAP Quarter Units 8.00
UCEAP Semester Units 5.30

Course Description
This course is an introduction to linear optimization and related applications. The course discusses the basic theory and techniques for systems of linear inequalities, linear programming, simplex method, duality, convex sets, and polyhedra. The course requires students to have met specific prerequisites in order to enroll in the course.

Language(s) of Instruction
English

Host Institution Course Number
MAT3100

Host Institution Course Title
LINEAR OPTIMIZATION

Host Institution Course Details

Host Institution Campus
Mathematics and Natural Sciences

Host Institution Faculty

Host Institution Degree

Host Institution Department
Mathematics

Course Last Reviewed

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