COURSE DETAIL

TOXICOLOGY
Country Sweden
Host Institution Lund University
Program(s) Lund University
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Biological Sciences
UCEAP Course Number 134
UCEAP Course Suffix
UCEAP Official Title TOXICOLOGY
UCEAP Transcript Title TOXICOLOGY
UCEAP Quarter Units 12.00
UCEAP Semester Units 8.00

Course Description
The course covers the following: general toxicology including the concept of dose response; uptake, distribution, metabolism and excretion of toxicants (toxicokinetics); mechanism of action of a toxicant on the molecular level (toxicodynamics) resulting in the toxic effect on the cell and entire organism; cell cultures as test systems for toxicity testing.

Language(s) of Instruction
English

Host Institution Course Number
BIOR21

Host Institution Course Title
TOXICOLOGY

Host Institution Course Details

Host Institution Campus
Science

Host Institution Faculty

Host Institution Degree

Host Institution Department
Biology

Course Last Reviewed

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