COURSE DETAIL

TOXICOLOGY: FOOD, ENVIRONMENT, AND DRUGS
Country Netherlands
Host Institution Utrecht University
Program(s) Utrecht University
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Biological Sciences
UCEAP Course Number 105
UCEAP Course Suffix
UCEAP Official Title TOXICOLOGY: FOOD, ENVIRONMENT, AND DRUGS
UCEAP Transcript Title TOXICOLOGY
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description
This course begins with introductory lectures about basic principles in toxicology, followed by organ systems important for toxicology and the most frequent occurring classes of toxins. The course addresses the use of toxicology for humans and environment. Students work in small groups on a research proposal about a toxicologically relevant topic. Topics covered include: working mechanisms and dose-effect relationships; cellular and molecular processes which lead to organ-specific toxic effects; a mechanistic point of view of the most frequently occurring human intoxications.

Language(s) of Instruction
English

Host Institution Course Number
BMW32106

Host Institution Course Title
TOXICOLOGY - FOOD, ENVIRONMENT AND DRUGS

Host Institution Course Details

Host Institution Campus
Medicine

Host Institution Faculty

Host Institution Degree

Host Institution Department
Biomedical Sciences

Course Last Reviewed

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