COURSE DETAIL

ECOLOGICAL RESTORATION ENGINEERING
Country Korea, South
Host Institution Korea University
Program(s) Korea University
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Environmental Studies
UCEAP Course Number 111
UCEAP Course Suffix
UCEAP Official Title ECOLOGICAL RESTORATION ENGINEERING
UCEAP Transcript Title ECOL RESTORATN ENG
UCEAP Quarter Units 4.50
UCEAP Semester Units 3.00

Course Description

This course covers various soil and groundwater treatment technologies due to increasing global soil and water pollution. Topics include chemical and ecological risk assessment of contaminated sites; phytomanagement of contaminants; arsenic removal; selection and technology diffusion; technologies and socio-environmental management; post-remediation long-term management; soil and groundwater laws and regulations; and trace element regulation limits in soil.

Language(s) of Instruction
English

Host Institution Course Number
LIET408

Host Institution Course Title
ECOLOGICAL RESTORATION ENGINEERING

Host Institution Course Details
http://infodepot.korea.ac.kr/lecture1/lecsubjectPlanView.jsp?year=2023&term=1R&...

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Environmental Science and Ecological Engineering

Course Last Reviewed
2022-2023

Print