COURSE DETAIL

REMOTE SENSING FOR LANDSCAPE STUDIES
Country Sweden
Host Institution Lund University
Program(s) Lund University
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Geography Environmental Studies
UCEAP Course Number 149
UCEAP Course Suffix
UCEAP Official Title REMOTE SENSING FOR LANDSCAPE STUDIES
UCEAP Transcript Title REM SENS LANDSCAPE
UCEAP Quarter Units 12.00
UCEAP Semester Units 8.00

Course Description

This course teaches remote sensing which is the use of aerial photographs to collect information about landscapes and the environment, with a focus on how to analyze aerial photographs. By doing so, students detect a wide range of features depending on the film emulsion used, e.g., black and white, normal color, and infrared. The course covers the theoretical aspects of aerial photography and includes several opportunities to interpret and handle different types of non-digital image information from landscapes and environments in different parts of the world.

Language(s) of Instruction
English

Host Institution Course Number
NGEA03

Host Institution Course Title
REMOTE SENSING FOR LANDSCAPE STUDIES

Host Institution Course Details
https://www.nateko.lu.se/education/basic-courses/remote-sensing-landscape-studi...

Host Institution Campus
Lund

Host Institution Faculty
Science

Host Institution Degree

Host Institution Department

Course Last Reviewed
2022-2023

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