COURSE DETAIL

NATURAL AND HUMAN ENVIRONMENTAL SYSTEMS
Country New Zealand
Host Institution University of Auckland
Program(s) University of Auckland
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Urban Studies Environmental Studies
UCEAP Course Number 114
UCEAP Course Suffix
UCEAP Official Title NATURAL AND HUMAN ENVIRONMENTAL SYSTEMS
UCEAP Transcript Title NATURAL&HUMAN ENVIR
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description
With over half of the world’s population now living in urban areas, it is important to understand how urbanization influences interactions among biological, physical, and social processes. The course explores the characterization of urban areas as ecosystems. It examines the role of the man-made environment, human-induced changes on urban terrestrial and aquatic systems, and contaminants in the urban environment. Mitigation and restoration strategies are also discussed. The course provides students with a basic understanding of current theories, methods, and applications, to help solve complex environmental problems.

Language(s) of Instruction
English

Host Institution Course Number
ENVSCI 201

Host Institution Course Title
NATURAL AND HUMAN ENVIRONMENTAL SYSTEMS

Host Institution Course Details

Host Institution Campus
Auckland

Host Institution Faculty

Host Institution Degree

Host Institution Department
Environmental Science

Course Last Reviewed

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