COURSE DETAIL

INTRODUCTION TO SMART CITY GLOBAL CONVERGENCE

Country

Korea, South

Host Institution

Seoul National University

Program(s)

Seoul National University

UCEAP Course Level

Graduate

UCEAP Subject Area(s)

Civil Engineering

UCEAP Course Number

200

UCEAP Course Suffix

UCEAP Official Title

INTRODUCTION TO SMART CITY GLOBAL CONVERGENCE

UCEAP Transcript Title

SMRT CITY GLBL CONV

UCEAP Quarter Units

4.50

UCEAP Semester Units

3.00

Course Description

This graduate course offers a series of introductory lectures, taught by professors in the convergence major group, on research topics relevant to the core technologies of smart cities. Topics include smart city engineering, technology management, economics, policy analysis on the industrial economy, smart city environment and landscape architecture, city planning and design studies, data science and computer-based information systems, robotics and autonomous vehicle engineering technologies, and administrative governance and global issues.

Language(s) of Instruction

English

Host Institution Course Number

M3311.000100

Host Institution Course Title

INTRODUCTION TO SMART CITY GLOBAL CONVERGENCE

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Smart City Global Convergence

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