COURSE DETAIL

INTRODUCTION TO GEOGRAPHIC INFORMATION SYSTEMS
Country Singapore
Host Institution National University of Singapore
Program(s) National University of Singapore
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Geography Environmental Studies
UCEAP Course Number 115
UCEAP Course Suffix
UCEAP Official Title INTRODUCTION TO GEOGRAPHIC INFORMATION SYSTEMS
UCEAP Transcript Title GEOGRAPHIC INFO SYS
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description

This course focuses on the concepts and practical use of Geographic Information Systems (GIS) for problem solving in both the social and physical sciences. Topics include vector and raster data formats and their analytical functions. Practical laboratory exercises utilizing GIS software such as ArcGIS are a core component of the course.

Language(s) of Instruction
English

Host Institution Course Number
GE2215

Host Institution Course Title
INTRODUCTION TO GIS

Host Institution Course Details

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Geography

Course Last Reviewed
2016-2017

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