# **COURSE DETAIL**

## **BUILDING INFORMATION MODELING**

Country

Taiwan

**Host Institution** National Taiwan University

**Program(s)** National Taiwan University

UCEAP Course Level Upper Division

UCEAP Subject Area(s) Civil Engineering

UCEAP Course Number 103

**UCEAP Course Suffix** 

UCEAP Official Title BUILDING INFORMATION MODELING

UCEAP Transcript Title BLDG INFO MODELING

**UCEAP Quarter Units** 1.50

**UCEAP Semester Units** 1.00

## **Course Description**

BIM (Building Information Modeling) is an emerging technology that employs digital information models in the virtual space to achieve better quality and efficiency of construction and management work throughout lifecycle of a facility. Through lectures and case studies, this course is designed to teach students the knowledge of BIM Technology and its development and application potential.

#### Language(s) of Instruction

English

Host Institution Course Number CIE5155

Host Institution Course Title BUILDING INFORMATION MODELING

#### **Host Institution Campus**

Host Institution Faculty College of Engineering

#### **Host Institution Degree**

Host Institution Department Department of Civil Engineering

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