The Hong Kong University of Science and Technology UG Course Syllabus

Discovering Civil and Environmental Engineering

CIVL1100

Credit: 3

Pre-/co-requisites: None

Name: Professor Kit Ming Lam, Professor Irene Lo, Professor Anthony Leung

Email: kitminglam@ust.hk, cemclo@ust.hk, ceanthony@ust.hk

Course Description

An overview of civil and environmental engineering, infrastructure development and engineering ethics is provided. The course includes lectures and laboratory sessions, where laboratory sessions are primarily directed to students who require the development of feasible conceptual solutions for the analysis and design of the basic problems in structural, environmental and geotechnical engineering.

Assessments:

Assessment Task	Contribution to Overall Course grade (%)
Assignments	18%
Lab reports	24%
Final examination	58%

Required Texts and Materials

N/A.