Subject Code	CSE3S01
Subject Title	Built Environment Enhancement for Underprivileged Communities
Hosting Dept	Department of Civil and Environmental Engineering
Level	3
Class Quota	40
Medium of Instruction	English
	As most service users are Cantonese speakers, students who can communicate in Cantonese will have an advantage.
Subject Duration	1-Semester (Semester Two)
Teaching Staff	Dr. Barbara WY Siu, Dr. Chung-lim Kwan, Dr. Hoi-yung Lin and Ir. Dr. Lam Wah Cheung
Target Students	GUR, open for students from Faculty of Construction and Environment
Pre-requisites	CE1000 Construction for Better Living (Freshman Seminar); and CE123 Managing the Built Environment
Selection of Students Required?	No
Subject Synopsis	http://www.cee.polyu.edu.hk/subject_synopsis.php
Service Project	
What will students do to serve?	Students are going to work as a team to
	(i) Discuss and identify problems faced by the underprivileged in the built environments through interviews, home visits, shadowing the lives of the beneficiaries and field data collection.
	(ii) Develop a solution to alleviate/ solve the problems jointly with the beneficiaries. The objective is to come up with a proposal that will have the potential to be actualized to bring benefits to the community.
	(iii) Deliver the proposals to the community partner and beneficiaries through reports, exhibitions, or talks.
	Note:
	1. The built environment encompasses places and spaces including buildings and parks, local districts and their supporting infrastructure, such as water and electricity supply, and transportation systems, and also the ambient environment, such as ventilation, air quality, lighting, and noise.
	2. This year, the service beneficiaries will be the elderly living in various

	districts in Hong Kong. Students are expected to execute two projects in parallel: Home Environment Assessment project and Age-Friendly Community project.
Whom will students serve?	This subject will focus on serving the elderly in Semester Two, 2014/15.
Where will students serve?	Hong Kong
When will students serve?	Daytime during weekdays and weekends. Students are expected to discuss with the community partner on the schedule of the activities. Please consult the CEE department website or Dr. Barbara SIU for the latest subject schedule. Full attendance is expected, exceptions can only be granted under very special circumstances.
Fee payable by students	N/A
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