

Subject Code	CSE3S01									
Subject Title	Built Environment Enhancement for Underprivileged Communities									
Hosting Dept	Department of Civil and Environmental Engineering									
Level	3									
Class Quota	120									
Medium of Instruction	English As most service users are Cantonese speakers, students who can communicate in Cantonese will have an advantage.									
Subject Duration	Semester 2									
Teaching Staff	Dr Barbara Siu, Ir Dr Kwan Chung-lim and Ms. Nicole Yiu									
Target Students	GUR, open for students from FCE, FENG, and FAST									
Pre-requisites	Nil									
Selection of Students Required?	No									
Subject Synopsis	http://www.polyu.edu.hk/cee/#academic_programmes/subject_synopsis									
Service Project										
What will students do to serve?	<p>Students will work in teams to investigate and address the challenges to aging in place in Yau Tsim Mong district. They will execute two projects in parallel:</p> <ul style="list-style-type: none"> • Home Environment Assessment – mainly home visits in small teams, and • Age-friendly Community – team-up with active elderlies from various community centers <p>in order to develop a holistic view of the issues at home and in the public environment. Service activities include home visits, field investigation, discussion with elderly, preparation of final report (to be submitted to District Council through community centers) and presentation at community centers.</p>									
Whom will students serve?	Elderly living in Yau Tsim Mong district									
Where will students serve?	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30px; text-align: center;"><input checked="" type="checkbox"/></td> <td style="width: 300px;">Hong Kong</td> <td style="border-bottom: 1px solid black;">District: Yau Tsim Mong district</td> </tr> <tr> <td style="text-align: center;"><input type="checkbox"/></td> <td>Chinese mainland</td> <td style="border-bottom: 1px solid black;">Province:</td> </tr> <tr> <td></td> <td></td> <td style="border-bottom: 1px solid black;">City:</td> </tr> </table>	<input checked="" type="checkbox"/>	Hong Kong	District: Yau Tsim Mong district	<input type="checkbox"/>	Chinese mainland	Province:			City:
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		City:								

	<input type="checkbox"/> Taiwan <input type="checkbox"/> Macau <input type="checkbox"/> Overseas Country: _____ City: _____
When will students serve?	All lectures and project meetings are scheduled on weekdays. Services are to be conducted on Saturdays (home visit in morning and age-friendly community project in the afternoon). The project-end presentation at community center may be on weekdays/ Saturday, to be confirmed. (Remarks: A detailed activity schedule can be found in the appendix.) Full attendance is expected, exceptions can only be granted under very special circumstances.
Fee payable by students	N/A
Enquiry	Dr. Barbara WY Siu, email: barbara.siu@polyu.edu.hk

CSE3S01 Activity Schedule
2017-18 Semester 2, 15 January – 21 April 2018

TENTATIVE TIMETABLE (last updated on 30Nov17)
 Please refer to this timetable in case of discrepancies
 with the one in eStudent.

Lecture Group 1

LEC001 (LEC002 in p.3-4)

LEC002							
Week	Class	Lecturer	Date, time and Venue	Service Project		Individual Assessment [60%]	Group assessment [40%]
1	Subject introduction, Age-friendly Community Concepts, Grouping [Combined activity for LEC001/LEC002]	Dr. Barbara Siu	17 Jan, 1630-1830 Z207			Attendance and Active Participation in classes (weeks 1 to 13) [5%]	
	Elderly in Hong Kong	Salvation Army [invited session]	18 Jan 1030-1230 Z406				
2	Project training	Ms. Nicole Yiu	24 Jan 1630-1830 Z509			e-learning module [5%] Due: 26 Jan, 23:59	
	Elderly Simulation Experience	Eldpathy [invited session]	25 Jan 1330-1630 QR403				
3	Project training	Ms. Nicole Yiu	31 Jan 1630-1830 Z509	Home Visit 1	3 February, 0930 – 1330 (4 hrs)		
4				Home Visit 2 – house cleaning	10 February, 0930 – 1430 (5 hrs)		
5	Project Meeting 1 Discuss project plan	Ms. Nicole Yiu	14 Feb, 1630-1830 Z509	16 – 24 Feb	Lunar New Holidays/ Break	Reflective Journal 1 [15%] Due: 16 Feb, 23:59	Project Plan (for all three outings) [5%] Due: 23 Feb, 23:59
6				Home Visit 3 Outing 1	3 March Home visit: 0930 – 1130 (2 hrs) Outing: 1130 – 1730 (6 hrs, arrange with client)		
7	Project Meeting 2	Ms. Nicole Yiu	7 Mar 1630-1830	Outing 2	10 March 1130 – 1730 (6 hrs)		

		Z509			hrs, arrange with client)		
8				Home visit 4 Outing 3	17 March home visit: 0930 – 1130 (2 hrs) Outing: 1130 – 1730 (6 hrs, arrange with client)		
9							
10	Project Meeting 3	Ms. Nicole Yiu	28 Mar, 1630-1830 Z509	30 Mar – 2 Apr	Easter Holiday		
11				Home Visit 5 Deliver memory book	7 April, 0930 – 1330 (4 hrs)		
12	Presentation	Ms. Nicole Yiu	14 Apr 0930-1730 Z509				Presentation [10%]
13	Debriefing session [Combined activity for both lecture groups]	Dr. Barbara Siu/ Ms. Nicole Yiu	18 Apr, 1630-1830 Z207			Reflective Journal 2 [25%] Due: 20 Apr, 23:59	Project Report [15%] Due: 20 April, 23:59
							Debriefing session [5%] attendance & active participation
				Required total service hours	40	Individual Service Performance [10%]	Group service performance [5%]

Subject lecturers:

Dr. Barbara Siu
Ms. Nicole Yiu

barbara.siu@polyu.edu.hk [Subject leader]
nico.yiu@polyu.edu.hk

LEC002

CSE3S01 Activity Schedule 2017-18 Semester 2, 15 January – 21 April 2018

TENTATIVE TIMETABLE (last updated on 30Nov17)
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Lecture Group 2

LEC002							
Week	Class	Lecturer	Date, Time and Venue	Service Project		Individual Assessment [60%]	Group assessment [40%]
1	Subject introduction, Age-friendly Community Concepts, Grouping [Combined activity for LEC001/LEC002]	Dr. Barbara Siu	17 Jan 1630-1830 Z207			Attendance and Active participation in classes (weeks 1 to 13) [5%]	
	Elderly in Hong Kong	Salvation Army [invited session]	18 Jan 1430-1630 Z409				
2	Project training	Dr. Barbara Siu	24 Jan 1630-1830 Z409			e-learning module [5%] Due: 9 Jun, 23:59	
	Elderly Simulation Experience	Eldpathy [invited session]	25 Jan 1430-1730 Z504				
3	Project training	Dr. Barbara Siu	31 Jan 1630-1830 Z409	Community Assessment 1 - Public Transport vehicles and stops	3 Feb, 0930 -1330 (flexible time)		
				AFC Meeting 1- Project introduction, preliminary project plan	3 Feb 1330 – 1630 QR403		
4				Community Assessment 2 - Public Space and buildings	10 Feb, 0930 -1330 (flexible time)		Project Plan [5%] Due: 9 Feb, 23:59
5	Project Meeting 1 Discuss project plan	Dr. Barbara Siu	14 Feb 1630-1830 Z409	16 – 24 Feb:	Lunar New Holidays/ Break	Reflective Journal 1 [15%] Due: 16 Feb, 23:59	
6				Community Assessment 3 - Neighbourhood Walkability	3 Mar 0930 -1330 (flexible time)		
				AFC Meeting 2 Field investigation	3 Mar 1330 – 1730 QR403		

7				AFC Meeting 3 Field Investigation	10 Mar, 1330 - 1730		
8	Project Meeting 2 Report Intermediate progress and findings	Dr. Barbara Siu	14 Mar 1630-1830 Z409	Community Assessment 4 - Elderly street intercept survey (≥ 100 samples per group)	17 Mar, 0930 -1330 (flexible time)		
				AFC Meeting 4 Consolidate study findings, prepare report and presentation	17 Mar 1330 – 1630 QR403		
9				AFC Meeting 5 - Presentation Rehearsal	24 Mar 1330 – 1630 QR403		
10	Project Meeting 3 Prepare project report & Presentation	Dr. Barbara Siu	28 Mar 1630-1830 Z409	Presentation at community centers	31 Mar – 2 Apr Easter Holiday		Presentation [10%]
11				Presentation at community centers			
12				Presentation at community centers	[2 hrs, week 10 – 12, to be confirmed]		Project Report [15%] Due: 13 Apr, 23:59
13	Debriefing session [Combined activity for both lecture groups]	Dr. Barbara Siu/ Ms. Nicole Yiu	18 Apr, 1630-1830 Z207			Reflective Journal 2[25%] Due: 20 Apr, 23:59	Debriefing session [5%] attendance & active participation Group service performance [5%]
				* Remark: apart from the scheduled AFC meetings with elderly, additional 6 hrs of further investigation/ discussion with elderly is necessary to ensure sufficient breadth and depth of study. Your team is expected to identify the exact date and time yourselves.	Required total service hours	40	Individual Service Performance [10%]

Subject lecturers:

Dr. Barbara Siu
Ms. Nicole Yiu

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