## **Subject Description Form**

Subject Code	APSS2S07			
Subject Title	You Can Make a Difference to Our Planet			
Credit Value	3			
Level	2			
GUR Requirements Intended to Fulfill	This subject intends to fulfill the following requirement(s) :         Healthy Lifestyle         Freshman Seminar         Languages and Communication Requirement (LCR)         Leadership and Intra-Personal Development         Service-Learning         Cluster-Area Requirement (CAR)         Human Nature, Relations and Development         Community, Organization and Globalization         History, Cultures and World Views         Science, Technology and Environment         China-Study Requirement         Yes or         No         Writing and Reading Requirements         English or			
Pre-requisite / Co-requisite/ Exclusion	Nil			
Assessment Methods	100%       Continuous Assessment       Individual Assessment       Group Assessment         1.       Group project proposal        20%         2.       Performance in service learning project       30%          3.       Reflective journals       30%          4.       Group project presentation        20%         •       The grade is calculated according to the percentage assigned;        20%         •       The completion and submission of all component assignments are required for passing the subject; and       Student must obtain Grade D or above (based on the aggregate score of all assessment components) if he/she is to pass the subject.			

The subject aims to:			
1. introduce the students the concepts and practice of service learning;			
2. educate students on environmental challenges in Hong Kong and its impacts on people's lives;			
3. provide experiential learning opportunity for students to understand how environmental issues can be addressed through alternative and innovative solutions;			
4. cultivate a sense of social awareness, empathy and civic responsibility by serving the needy in the society; and			
5. encourage team work and stimulate creativity in problem-solving by connecting them to role models of change makers who contribute to a sustainable environment.			
Upon completion of the subject, students will be able to:			
a) show understanding of local environmental issues and the concept of environmental sustainability			
b) demonstrate empathy and appreciate how environmental protection endeavors benefits low income individuals and families in the society			
c) demonstrate the ability of problem-solving, creativity, as well as critical self reflection on their service learning experience			
d) communicate and work effectively in teams to plan and deliver activities which address environmental issues			
e) Identify themselves as conscientious professionals who are willing to assume responsibility in building a sustainable environment			
The proposed service learning subject is an active response to the mission of to university to nurture graduates who are critical thinkers, effective communicator innovative problem solvers, as well as commitment to serve mankind. This servi learning subject aims at cultivating civic responsibility, social awareness an innovation among PolyU students through inspiration, reflection and dire participation in environmental protection services and activities.			
Indicative syllabus Part I- concept and practice of service learning – cover the principles, concepts, ethical issues, and benefits of service learning; social responsibility of a global citizen, intellectual and professional			
<ol> <li>Principles, concepts and myths of service learning</li> <li>Benefits of service learning to students and the community</li> <li>Ethical issues in service learning</li> <li>Social responsibilities of global citizens as intellectuals and professionals</li> <li>Proper attitudes and behaviors in service delivery</li> <li>Developing a service project proposal/plan</li> <li>Reflection as a tool for learning</li> </ol>			

	Part II - concepts and basic knowledge and skills of environmental protection and sustainable development	
	<ol> <li>Environmental sustainability and environmental protection</li> <li>Environmental issue in Hong Kong and its impacts on the community and under- privileged groups. E.g. Paradox of excessive consumption and deprivation of food and daily necessities for the poor</li> <li>Effectiveness of Government's environmental policy and strategies</li> <li>Contribution of social innovation and social entrepreneurship to a sustainable environment</li> <li>Moral and ethical concerns; citizens' responsibilities</li> </ol>	
Teaching/Learning	Short lectures and Training Workshops	
Teaching/Learning Methodology	The lectures and Training workshops The lectures will cover the content specified in the above indicative syllabus. Training workshops will be organized to equip students with the essential knowledge and skills before the commencement of the community services. Training in service planning, team work and service delivery skills will be provided. Project officers of the community partners and young role models will be invited to meet and share their successful experience with the students, focusing on why and how they were able to offer creative solutions to address environmental issues. Visits to social enterprise and non-government organizations will also be arranged to maximize students' exposure to innovative solutions in addressing the environmental issues. Attendance to the lectures and the training workshops is compulsory for all students. Students are also required to submit one reflective journal prior to the implementation of the service learning projects.	
	<b>e-Learning Module</b> Students are required to complete 10 hours of e-Learning activities related to the basic concept and practice in service learning (developed by the Service-Learning and Leadership Office). The contents of the e-Learning module include readings, exercises and assessments. Students are required to complete this module within the first four weeks of the semester in which they are taking the course.	
	<b>Service Learning projects</b> Nature of community services –Students will plan and deliver community service projects suggested by the community partner in small teams. These projects include the collecting and re-distributing of consumable food for low income families/individuals; conducting survey to see how the services met their needs and engaging in community programs which educate the public on the benefits of reducing and recycling food wastes, etc.	
	Coaching and supervision – students will receive supervision from project tutors from APSS. Mentors from our partner organization will work closely with the students and the project tutors on the delivery of the service learning projects.	
	Time and locations of service delivery - Students will spend a total of 40 hours to implement community service projects in the local community. Students are expected to spend an average of 3 hours per week on the services. Very often, students have to carry out the community services during weekday evenings, weekends and public holidays. The location of the project is Kowloon district.	
	<b>Reflective journals, seminars and evaluation session</b> –In connection with the above teaching and learning strategies, the following structural reflection opportunities are provided for students:	

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	<ul> <li>Students are required to write 2 short reflective journals on their service learning experience at the beginning and final stages of their projects. They are encouraged to reflect on their feelings and thoughts on environmental problems and to make critical comments on different ways to tackle the problems, as well as their role and responsibility.</li> <li>Reflective seminars will be conducted throughout the service delivery period (week 6 to 11) during which students may share and discuss their observations, reflections on their experience of service learning, as well as role and responsibilities. Two project evaluation and presentation sessions (week 12 &amp; 13) will also be arranged to consolidate their learning experience through presentation and sharing. Tutors and mentors from the partner organizations will provide continuous feedback and guidance to the students throughout the entire process of the course.</li> <li>The subject also pays special attention to the moral and ethical aspects of the service learning: all students enrolled in this subject are taught to be sensitive to the feelings and needs of the service recipients, and their choice to accept the service and willingness to be contacted.</li> </ul>							
Assessment Methods in Alignment with	Specific assessment methods/tasks	% weighting		Intended subject learning outcomes to be assessed (Please tick as appropriate)				
Intended Learning Outcomes			a	b	c	d	e	
	1. Group project proposal	20%	x		x	x		
	2. Performance in service learning project	30%		х		x		
	3. Reflective journals	30%		x	x		x	
	4. Group project presentation	20%	x		x	х		
	Total	100%		L				
	Students must obtain a pass in	all the comp	onents	in orde	er to pas	ss the su	ıbject.	
	<ul> <li>Explanation of the appropriateness of the assessment methods in assessing the intended learning outcomes:</li> <li>Students will be asked to write a Project Proposal for the services and activities to be delivered. These assignments will demonstrate students' understanding of environmental issues (particularly the consequences of excessive consumption and municipal waste management) and how the issues can be handled with creative solutions which benefit the low-income families, as well as their service planning and problem-solving abilities (ILO a, c &amp; d)</li> </ul>							
	Students' performance in the service learning projects will be assessed by the subject instructor and subject tutors and collaborative community partner's comments will be taken into consideration. Assessment criteria include the degree of participation, attitudes towards the service recipients, teamwork with fellow students, effective communication and collaboration with project workers to address environment issues (ILO b & d)							

	Students' reflective journals and their sharing during reflective seminars will show their ability to review their service learning experience critically (ILO c), show appreciation of how the service projects benefits the low income individuals and families (ILO b), and demonstrate understanding of their responsibility as citizens and to-be professionals in maintaining a sustainable environment (ILO e) Students will be asked to do a group project presentation at the end of the semester. The presentation will demonstrate students' understanding of environmental issues and how the issues can be handled with creative solutions which benefit the low-income families, as well as their service planning and problem-solving abilities (ILO a, c & d)			
Student Study Effort Expected	Class contact: <ul> <li>E-Learning Module</li> </ul>	10 Hrs		
	<ul> <li>Lectures and training workshops</li> </ul>	15 Hrs		
	<ul> <li>Reflective seminars and review session</li> </ul>	24 Hrs		
	Other student study effort:			
	Reading, planning and preparing community service	20 Hrs		
	Service Learning Project	40 Hrs		
	<ul> <li>Preparation for reflective reports and seminar presentation</li> </ul>	20 Hrs		
	Total student study effort	129 Hrs		
Reading List and References	Buckles, Jeff. (2018). Education, sustainability and imaginary: connective education and global change. Palgrave Macmillan.	0		
	Duckworth, Angela (2016). <i>Grit: The Power of Passion and Perseverance</i> New York: Scribner.			
Giannella, Valentina (2019). We Are All Greta – Be Inspired to Save the London: Laurence King Publishing Ltd.				
	Kent, Jennifer. (2016). Community action and climate change. London: Routledge.			
	Rodríguez-Izquierdo, Rosa M., (Eds.) (2022). <i>Service learning at a glance</i> . New York: Nova Science Publishers.			
	Popescu, Cristina Raluca Gh., (Eds.) (2023). Positive contributions for sustainable development Engineering Science Reference	e and constructive goals. Hershey PA:		

Shek, Daniel TL., (Eds.) (2021). Service leadership education in an era of service economy. New York: NOVA Science Publishers.