Subject Code	COMP2S01S
Subject Title	Technology Beyond Borders: Service Learning across Cultural, Ethnic and Community Lines
Hosting Department	Department of Computing
Level	2
Class Quota	150
Medium of Instruction	English
Subject Duration	Summer Term
Teaching Staff	Dr. Peter Ng and Dr. Grace Ngai
Target Students	GUR, open for all
Pre-requisites	Nil
Selection of students required?	No
Subject Synopsis	https://www.polyu.edu.hk/comp/docdrive/ug/subject/COMP2S01S.pdf

Service Project

What will students do to serve?	During the online service, students will work in groups to teach primary/high school students the concept of Artificial Intelligence (A.I.) and machine-learning with a focus in object recognition through open-source platforms suitable for complete beginners in programming.
Whom will students serve?	Learners in South Africa, Vietnam, Cambodia and the Philippines (TBC) (fully online)
Where will students serve?	☐ Hong Kong — District: ☐ Chinese mainland — Province: / City: ☐ Taiwan ☐ Macau ☒ Overseas — Country: South Africa, Vietnam, Cambodia and The Philippines (TBC) / City:
When will students serve?	The service project will take place in July.
Fee payable by students	N/A

Subject and Service Attributes

Teaching and Learning	☐ #OnlineTeaching ☒ #HybridTeaching
Service Mode	☒ #OnlineService ☐ #HybridService ☐ #F2FService
Service Language	☐ #ServiceClient_Cantonese ☒ #ServiceClient_English ☐ #ServiceClient_Putonghua ☒ #ServiceClient_OtherNonEnglish

Remarks: The information given above is subject to change.

Service Location	☐ #Location_HK ☐ #Location_MainlandChina ☐ #Location_Taiwan ☐ #Location_Macau ☒ #Location_Overseas
Enquiry	Dr. Peter Ng (cshfng@comp.polyu.edu.hk)

Remarks: The information given above is subject to change.