## **Global Learning Initiatives Program Course Syllabus**

Please complete the following form in English. The information will be updated to the Global Learning Initiatives Program website for students' reference. If you will be offering more than one course, please fill out one form per course offered. Examples in grey.

## **Course Information**

Course Name	Introduction to Computing with Java
*provide the <b>English</b>	
course name of the	
course.	
Lecturer(s)	Prof. Gibson LAM
*provide the lecturers'	
English name. If there are	
more than one lecturer,	
please indicate all	
lecturers in the column.	
Course Description	This course is designed to equip students with the
*briefly describe the	fundamental concepts of programming elements and data
contents covered in the	abstraction using Java. Students will learn how to write
courses.	procedural programs using variables, arrays, control
	statements, loops, recursion, data abstraction and objects
	using an integrated development environment.
Course Objectives	Please <u>click here</u> for the course syllabi. The syllabi is for
*list out knowledge or	reference only. Syllabi are subject to changes and
skills students should	adjustment to fit the teaching as deem appropriate by the
acquire upon completion	course instructors.
of course.	
Suggested	-
Proficiencies	
(if any)	
*list preferred knowledge	
or skills students should	
have before taking the	
course.	

Reading List	-	
(if any)		
*list out the textbooks,		
references, or other		
reading materials.		
Grading Criteria	Online activities 10%	
*how would the students	Labs 10%	
be assessed during the	Project 10%	
course.	Midterm examination 30%	
	Final examination 40%	
	**Subject to changes and adjustment to fit the teaching as	
	deem appropriate by the course instructor**	

## **Course Schedule**

Please complete the following table with the dates and expected course topics. If there are more than one lecturers instructing the course, please also indicate the lecturer for each class.

Class	Date	Course Topic	Lecturer
	(YYYY/MM/DD)		
1	Asynchronous	Please <u>click here</u> for the course	Prof. Gibson LAM
		syllabi. The syllabi is for reference	
		only. Syllabi are subject to	
		changes and adjustment to fit the	
		teaching as deem appropriate by	
		the course instructors.	