Full-time 4-year Undergraduate Degrees - Minor Programmes

1.	**Title of Minor Programme & Programme Code**	Minor in Software Technology 61431-YST
2.	**Offering Department(s) in Full & in Abbreviation**	Department of Computing (COMP)
3.	**Requirement for Claiming the Minor Award**	**For students admitted from 2012-13 onwards (4-year Undergraduate Degrees)** Attained 18 credits from the subjects listed under section 7, of which at least 9 credits are at level 3 or above.
4.	**Exclusive Programme(s) & Programme Code(s)**	BSc (Hons) Computing (61431-FCS) BSc (Hons) Enterprise Information Systems (61431-FIS) BSc (Hons) Information Technology (61431-FIT) BSc (Hons) Financial Technology and Artificial Intelligence (61431-FFT)
5.	**Effective Year**	For students admitted from 2012-13 onwards
6.	**Professional Recognition**	N/A

7.	Subject Code	Subject Title	Subject Offering Department/ Faculty	Level	Credit Value	Subject Nature (Compulsory /Elective)
	COMP1011	Programming Fundamentals	COMP	1	3	Compulsory
	COMP2011	Data Structures	COMP	2	3	Compulsory
	COMP3211	Software Engineering	COMP	3	3	Compulsory
	COMP2021	Object-oriented Programming	COMP	2	3	Elective
	COMP2322	Computer Networking	COMP	2	3	Elective
	COMP2411	Database Systems	COMP	2	3	Elective
	COMP2432	Operating Systems	COMP	2	3	Elective
	COMP3233	Software Testing and Quality Assurance	COMP	3	3	Elective
	COMP3235	Software Project Management	COMP	3	3	Elective
	COMP3421	Web Application Design and Development	COMP	3	3	Elective
	COMP3423	Human Computer Interaction	COMP	3	3	Elective
	COMP4342	Mobile Computing	COMP	4	3	Elective
	COMP4442	Service and Cloud Computing	COMP	4	3	Elective

For detailed syllabus and subject pre-requisite/co-requisite/exclusion requirement, please visit the following website:

Location: http://www.polyu.edu.hk/student > Information > Subject Search

Last updated in Oct 2021