

Computer Engineering Program

Last Update : 18 Aug 2023

Recommended pattern of study (Normal Pattern) for 2022-23 Entrants

Term / Year	Course 1	Course 2	Course 3	Course 4	Course 5	Course 6	Course 7	Course 8	Total # of credits*
Fall / Year 1	COMP 1021/ COMP 1022P	MATH 1012/ MATH 1013	CC E-Comm 1	PHYS 1112*/ PHYS 1312	CC HMW^				13^
Spring / Year 1	SENG Intro	MATH 1014	CC E-Comm 2	PHYS 1114/ PHYS 1314	CC HMW^	CC C-Comm			17^
Fall / Year 2	COMP 2011	ELEC 1100	MATH 2111	CC Broadening 1	CPEG 2930	ENGG 2010			14
Spring / Year 2	COMP 2611/ ELEC 2350	ELEC 1200/ ELEC 2100/ ELEC 2400 (2 out of 3 courses)		LANG 2030	CPEG 2930	ENGG 2010	CPEG 1971		15
Fall / Year 3	COMP 2012	COMP 2711/ COMP 2711H/ ELEC 2600	MATH 2011	CC Broadening 2	CC Broadening 3	CPEG 3930	ENGG 2010	CPEG 1971	17
Spring / Year 3	COMP 3511	ELEC 3300	COMP/ELEC 2000-level or above** (3 credits)	CC Broadening 4	CC CTDL / Broadening 5	CPEG 3930	ENGG 2010	CPEG 1971	16
Fall / Year 4	COMP 4521/ COMP 4611/ ELEC 4310/ ELEC 4320/ ELEC 4330	COMP/ELEC** (3 credits)	COMP/ELEC** (3 credits)	FYP I/ CPEG 4910	LANG 4030/ LANG 4031				15
Spring / Year 4	COMP/ELEC** (3 credits)	COMP/ELEC** (3 credits)	FYP II/ CPEG 4910	CC UxOP / Broadening 6					12

* Students without *Level 3 or above in HKDSE 1/2x OR in HKDSE 1x Physics* are required to take PHYS 1101 first.

** The 15 credits of COMP/ELEC are divided as 5 courses with each course bearing 3 credits.

^ CC – HMW is a course span for one year in Year 1 with 1 credit in Fall and 2 credits in Spring.

Note: The program requires a minimum of 120 credits for graduation.