

Computer Engineering Program

Last Update : 20 Jun 2024

Recommended pattern of study (Normal Pattern) for 2024-25 Entrants

Term / Year	Course 1	Course 2	Course 3	Course 4	Course 5	Course 6	Course 7	Total # of credits*
Fall / Year 1	COMP 1021/ COMP 1022P	MATH 1012/ MATH 1013	CC E-Comm 1	PHYS 1112*/ PHYS 1312	CC HMW^	ENGG 1010		13^
Spring / Year 1	SENG Intro	MATH 1014	CC E-Comm 2	PHYS 1114/ PHYS 1314	CC HMW^	ENGG 1010	CC C-Comm	17^
Fall / Year 2	COMP 2011	ELEC 1100	MATH 2111	CC Broadening 1 (A/H/S/SA)	CPEG 2930	ENGG 2010		14
Spring / Year 2	COMP 2611/ ELEC 2350	ELEC 2100	MATH 2011	CC Broadening 2 (A/H/S/SA)	CPEG 2930	ENGG 2010	CPEG 1971	14
Fall / Year 3	COMP 2012	COMP 2711/ COMP 2711H	ELEC 2400	CC Broadening 3 (A/H/S/SA)	CPEG 3930	ENGG 2010	CPEG 1971	15
Spring / Year 3	COMP 3511	ELEC 2600	ELEC 3300	CC Broadening 4 (A/H/S/SA)	CPEG 3930	ENGG 2010	CPEG 1971	14
Fall / Year 4	COMP/ELEC 2xxx or above (3 credits)	COMP/ELEC/ ENGG** (3 credits)	COMP/ELEC/ ENGG** (3 credits)	FYP I/ CPEG 4910	CC CTDL / Broadening 5 (A/H/S/T/SA)			15
Spring / Year 4	COMP/ELEC/ ENGG** (3 credits)	COMP/ELEC/ ENGG** (3 credits)	FYP II/ CPEG 4910	CC UxOP / Broadening 6 (A/H/S/T/SA)				12

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

** The 12 credits of COMP/ELEC/ENGG are divided as 4 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.