

Three Pathways for CEG AY2017/18 intake

CEG	Practising Professional Pathway PPP	Research-focused Pathway RfP	Innovation & Design-Centric Pathway iDCP
Major 108 MCs [including 20 MCs of TEs]	[Core Modules – 70 MCs] CG1111 (6 MCs), CG1112 (6 MCs) CG2027 (2 MCs), CG2028 (2 MCs), CG2023, CG2271, [CG3207 OR CS3230] CS1010, CS1231, CS2040C, CS2101, CS2113/T , EE2026, EE3204 EG240# (2 MCs), MA1508E, MA1511 (2 MCs), MA1512 (2 MCs), ST2334		
	CEG TE x 1 CEG TE Depth x 1 CEG TE Depth x 1 CEG TE Depth x 1	CEG TE x 1 CEG TE Depth x 1 TE #1 (from CS5/EE5 modules) TE #2 (from CS4/CS5/EE5 modules)	CEG TE x 1 CEG TE x 1 CEG TE Depth x 1 CEG TE Depth x 1
	CEG TE x 1 (2 MCs if took ATAP) CG4002 (8 MCs)	CG4002 (8 MCs) CG4003 (12 MCs) CEG TE x 1 (2 MCs)	EG3301R (12 MCs)
	CP3880 (12 MCs) OR EG3611A (10 MCs)	e.g. CP3208 AND CP3209	CP3200 (6 MCs) OR EG3612 (6 MCs) EG4301 (12 MCs)
UEM 32 MCs	ES1103 (if not exempted) e.g. EE3031	e.g. CS2309 OR EG2605 ES1103 (if not exempted)	EG2201A OR 1310 EG2301 OR 2311/2 OR 2606B iDCP I&E elective #1 iDCP I&E elective #2 iDCP I&E elective #3 ES1103 (if not exempted)
ULR 20 MCs	GE pillars x 5		
Total (min) MCs	160		

'TE' refers to 'Technical Elective'.

Highlighted in yellow are the Pathway requirements. NB: CS2113/T will count as pathway requirement for PPP (only).

PPP students may take an (optional) advanced independent project (8 MCs), either CP4106 OR EE4002R, in lieu of two TEs.

RfP students are recommended to take **CS2309 or EG2605 or [CP3208 & CP3209]**, as UEM.

In lieu of IA (10 MCs), Poly students read MA1301 (if not exempted), PC1222 and SIP/VIP/technical elective (TE) totalling 10 MCs.