Engineering PRysics 1A

Bachelor of Engineering (Honours) (3707)

Chemical Product Engineering (CEICDH)

T1 Entry 2025 Sample Plan



	Higher Physics 1A		
	Engineering Chemistry 1A	Term 1	
	Mathematics 1A <u>OR</u> Higher Mathematics 1A		
Term 2	Computing for Engineers		
	Engineering Chemistry 1B		
	Mathematics 1B <u>OR</u> Higher Mathematics 1B		
	Engineering Design & Innovation		
Term 3	Analytical Chemistry: Essential Methods		

Engineering



Term 2	Computing for Engineers	Term 2	Engineering Chemistry 1B		Heat and Mass Transfer
	Mathematics 1A		Engineering Mathematics 2D	Term 2	Organic Chemistry: Mechanisms & Biomolecules
	Physics 1A <u>OR</u> Higher Physics 1A				Chemical Reaction Engineering
Term 3	Engineering Design & Innovation		Analytical Chemistry: Essential Methods	Term 3	Inorganic Chemistry: The Elements
	Mathematics 1B	Term 3	Engineering Design and Practice		Advanced Thermodynamics and Separation
Term 1	Engineering Chemistry 1A		Numerical Methods and Statistics		Product Design Project Thesis A
	Fluid and Particle Mechanics	Term 1		Term 1	Complex Fluids Microstructure & Rheology
	Materials and Energy Systems				Organic Chemistry: Modern Synthetic Strategies

Engineering



Term	
3	