

**PEMINDAHAN KREDIT SECARA MENEGAK (VERTIKAL)
PROGRAM IJAZAH SARJANA MUDA KEJURUTERAAN KIMIA DENGAN KEPUJIAN (BKC)**

BIL	KOD KURSUS & NAMA KURSUS	INSTITUSI DAN KURSUS
1	BKC1333 THERMODYNAMICS <i>(online)</i>	<p>UNIVERSITI MALAYSIA PAHANG AL-SULTAN ABDULLAH DKK2253 THERMODYNAMICS ATAU DKK2333 THERMODYNAMICS (3) ATAU DRK1213 THERMODYNAMICS</p> <p>POLITEKNIK (18) DJJ20063 THERMODYNAMICS (3) ATAU DGP20053 THERMODYNAMICS (3) JJ207 THERMODYNAMICS 1 (2) DAN JJ507 THERMODYNAMICS 2 (2)</p> <p>UNIVERSITI TUN HUSSEIN ONN MALAYSIA (UTHM) DAK20703 THERMODYNAMICS</p> <p>UNIVERSITI TEKNOLOGI MARA (UiTM) CHE144 CHEMICAL ENGINEERING THERMODYNAMICS (4)</p>
2	BKC1253 PHYSICAL CHEMISTRY <i>(online)</i>	<p>UNIVERSITI MALAYSIA PAHANG AL-SULTAN ABDULLAH DUK1113 GENERAL CHEMISTRY I (3)</p> <p>POLITEKNIK DGC10013 INORGANIC AND PHYSICAL CHEMISTRY ATAU DMK10023 BASIC PHYSICAL CHEMISTRY</p> <p>UNIVERSITI TEKNOLOGI MARA (UiTM) CHM271 PRINCIPLE OF PHYSICAL CHEMISTRY ATAU CHM158 PHYSICAL CHEMISTRY (4)</p> <p>UNIVERSITI PENDIDIKAN SULTAN IDRIS (UPSI)(10) SKF1013 INTRODUCTION TO ORGANIC CHEMISTRY (3)</p>
3	BKC1323 ORGANIC CHEMISTRY <i>(online)</i>	<p>UNIVERSITI MALAYSIA PAHANG AL-SULTAN ABDULLAH DUK1123 GENERAL CHEMISTRY II (3)</p> <p>POLITEKNIK DGC20023 ORGANIC CHEMISTRY OR DMT20043 ORGANIC CHEMISTRY (3)</p> <p>UNIVERSITI TEKNOLOGI MARA (UiTM) CHM258 FUNDAMENTAL OF ORGANIC CHEMISTRY DAN CHM301 ORGANIC CHEMISTRY II OR CHE143 ORGANIC AND ANALYTICAL (4)</p> <p>UNIVERSITI TUN HUSSEIN ONN MALAYSIA (UTHM) DAK11403 ORGANIC CHEMISTRY (3)</p> <p>UNIVERSITI PENDIDIKAN SULTAN IDRIS (UPSI) SKO1013 INTRODUCTION TO ORGANIC CHEMISTRY (3)</p>
4	BKC4543	UNIVERSITI MALAYSIA PAHANG AL-SULTAN ABDULLAH

	ENVIRONMENTAL ENGINEERING (online)	DKK2523 ENVIRONMENTAL ENGINEERING (3) ATAU DRK2233 ENVIRONMENTAL ENGINEERING UNIVERSITI TUN HUSSEIN ONN MALAYSIA (UTHM) DAK23503 ENVIRONMENTAL ENGINEERING TECHNOLOGY
5	BKC1752 CHEMICAL ENGINEERING LAB I (online)	UNIVERSITI MALAYSIA PAHANG AL-SULTAN ABDULLAH DKK1781 BASIC SCIENCE & ENGINEERING LAB (1) DAN DKK2771 ANALYTICAL INSTRUMENTAL LAB (1) ATAU DRK1411 BASIC SCIENCE & ENGINEERING LAB DAN DRK1341 ANALYTICAL INSTRUMENTAL LAB ATAU DRK1411 BASIC SCIENCE & ENGINEERING LAB DAN DRK2341 ANALYTICAL INSTRUMENTAL LABORATORY ATAU DKK1781 BASIC SCIENCE & ENGINEERING LAB (1) DAN DKK1771 ANALYTICAL INSTRUMENTAL LAB (1)
6	BKC2732 CHEMICAL ENGINEERING LAB II (borang)	UNIVERSITI MALAYSIA PAHANG AL-SULTAN ABDULLAH DKK1761 MASS AND HEAT TRANSFER LAB DAN DKK2771 CHEMICAL REACTION LAB ATAU DRK2421 MASS AND HEAT TRANSFER LAB DAN DRK2263 CHEMICAL REACTION LAB (CRE EMBEDDED LAB) ATAU DRK2421 MASS AND HEAT TRANSFER LABORATORY DAN DRK2431 CHEMICAL REACTION LABORATORY
7	BKC1243 ANALYTICAL CHEMISTRY	UNIVERSITI PENDIDIKAN SULTAN IDRIS (UPSI) SKO1013 INTRODUCTION TO ORGANIC CHEMISTRY (3) UNIVERSITI TUN HUSSEIN ONN MALAYSIA (UTHM) DAK12603 ANALYTICAL CHEMISTRY (3)

- *Pemindahan Kredit Secara Menegak (Vertikal) merujuk kepada pemindahan kredit daripada satu program ke program lain pada tahap yang lebih tinggi, dan tertakluk kepada perubahan silibus kursus dan kelulusan di peringkat fakulti*