PEMINDAHAN KREDIT SECARA MENEGAK (VERTIKAL)

PROGRAM SARJANA MUDA TEKNOLOGI KEJURUTERAAN PEMBUATAN (FARMASEUTIKAL) DENGAN KEPUJIAN (BTF)

| **NO** | **COURSE CODE** | **COURSE NAME** | **INSTITUTION & COURSE** |
| --- | --- | --- | --- |
| 1 | BTF2323 | FLUID MECHANICS | **UNIVERSITI MALAYSIA PAHANG (UMP)** DKK2233 FLUID MECHANICS **OR** DKK2373 FLUID MECHANICS**POLITEKNIK**DCN3113 HYDRAULICS **OR** DGP2053 FLUID MECHANICS **OR** DGU2053 FLUID MECHANICS **OR** DJJ2093 FLUID MECHANICS **OR** GP505 FLUID MECHANICS**UNIVERSITI** **KUALA LUMPUR** CLD10603 FLUID MECHANICS**UNIVERSITI TENAGA NASIONAL** MEHD224 MECHANICS OF FLUIDS**UNIVERSITI TUN HUSSEIN ONN MALAYSIA (UTHM)** DAK10703 FLUID MECHANICS **OR**DAK12403 FLUID MECHANICS **OR**DAK22403 FLUID MECHANICS**TERENGGANU ADV TECHNICAL INS. (TATI)** DTC1053 FLUIDS MECHANICS**UNIVERSITI TEKNOLOGI MALAYSIA** DDWJ2303 FLUID MECHANICS 1 **AND** DDWJ3303 FLUID MECHANICS 2 |
| 2 | BTF2333 | THERMODYNAMICS | **UNIVERSITI MALAYSIA PAHANG (UMP)** DKK2253 THERMODYNAMICS **OR** DKK2333 THERMODYNAMICS**UNIVERSITI TUN HUSSEIN ONN MALAYSIA (UTHM)** DAK10603 THERMODYNAMICS **OR**DAK20603 THERMODYNAMICS **OR**DAK20703 THERMODYNAMICS**POLITEKNIK**DGP2043 THERMODYNAMICS **OR** DGU2043 THERMODYNAMICS **OR** DJJ2073 THERMODYNAMICS **OR** GP203 THERMODYNAMICS**TERENGGANU ADV TECHNICAL INS. (TATI)** DTC2073 THERMODYNAMIC**UNIVERSITI TEKNOLOGI MALAYSIA** DDWJ2413 THERMODYNAMICS 1 **AND** DDWJ2423 THERMODYNAMICS 2**UNIVERSITI KUALA LUMPUR** CLD20302 THERMODYNAMICS **AND** CPD30302 PILOT PLANT OPERATION 2 |
| 3 | BTF1113 | ORGANIC CHEMISTRY | **UNIVERSITI MALAYSIA PAHANG (UMP)** DUK1123 GENERAL CHEMISTRY II**UNIVERSITI TUN HUSSEIN ONN MALAYSIA (UTHM)** DAK11303 ORGANIC AND PHYSICAL CHEMISTRY **AND** DAK22101 CHEMICAL ENGINEERING LAB II**OR**DAS11403 ORGANIC CHEMISTRY **UNIVERSITI PENDIDIKAN SULTAN IDRIS**SKO1013 INTRODUCTION TO ORGANIC CHEMISTRY**UNIVERSITI KUALA LUMPUR** CLD10004 GENERAL CHEMISTRY **OR** RPD 11702 ORGANIC CHEMISTRY**TERENGGANU ADV TECHNICAL INS. (TATI)** DTC1043 PHYSICAL AND ORGANIC CHEMISTRY**POLITEKNIK**DGP1023 FUNDAMENTALS OF CHEMISTRY **OR**DGC2023 ORGANIC CHEMISTRY**UNIVERSITI TEKNOLOGI MARA (UiTM)** CHM301 ORGANIC CHEMISTRY II**MANAGEMENT & SCIENCE UNIVERSITY (MSU)** PCH10203 ORGANIC CHEMISTRY**PUSRAWI INTERNATIONAL UNIVERSITY COLLEGE (PICOM)**PDF4433 PHARMACEUTICAL CHEMISTRY II**UNIVERSITY OF KUALA LUMPUR, CAW: ROYAL COLLEGE OF MEDICINE PERAK**RPD11702 BASIC ORGANIC CHEMISTRY **AND**RPD21203 BASIC PHARMACEUTICAL CHEMISTRY |
| 4 | BTF1523 | ELECTRICAL FUNDAMENTALS | **UNIVERSITI PENDIDIKAN SULTAN IDRIS** SFE1023 ELECTRICITY AND MAGNETISM**POLITEKNIK**DET10013 ELECTRICAL TECHNOLOGY **AND** DET20033 ELECTRICAL CIRCUITS |
| 5 | BTF1213 | MICROBIOLOGY | **UNIVERSITI PENDIDIKAN SULTAN IDRIS**SBU1023 BIODIVERSITY OF PLANTAE AND ANIMALIA **AND**SBU1013 WORLD OF CELL**MANAGEMENT & SCIENCE UNIVERSITY (MSU)** PBO10103 MICROBIOLOGY**PUSRAWI INTERNATIONAL UNIVERSITY COLLEGE (PICOMS)** PDF1442 BASIC MICROBIOLOGY **AND**PDF1453 PHARMACEUTICAL MICROBIOLOGY**UNIVERSITI SULTAN ZAINAL ABIDIN (UNISZA)** DBL21203 BASIC MICROBIOLOGY**KPJ HEALTHCARE**PABI131.2 INTEGRATED MICROBIOLOGY **AND**PAPM321.2 PHARMACEUTICAL MICROBIOLOGY**UNIVERSITI KUALA LUMPUR**RPD 12603 MICROBIOLOGY IN PHARMACY |
| 6 | BTF1513 | ENGINEERING SCIENCE | **POLITEKNIK**DBS1012 ENGINEERING SCIENCE |
| 7 | BTF1613 | INTRODUCTION TO PHARMACEUTICS | **MANAGEMENT & SCIENCE UNIVERSITY (MSU)**PPM10103 INTRODUCTION TO PHARMACEUTICAL TECHNOLOGY**KPJ HEALTHCARE**PAPI 111.3 INTRODUCTORY PHARMACEUTICS **AND** PAPB 121.3 BASIC PHARMACEUTICS I **AND**PAPB 131.3 BASIC PHARMACEUTICS II **AND**PAPI 211.2 INTERMEDIATE PHARMACEUTICS**UNIVERSITY COLLEGE OF MAIWP INTERNATIONAL (PICOMS)**PDF4314 PHARMACEUTICS I  |
| 8 | BTF2223 | CELL BIOLOGY | **UNIVERSITI PENDIDIKAN SULTAN IDRIS** SBU1013 WORLD OF CELL |
| 9 | BTF2153 | PHARMACEUTICAL FORMULATION METHODS | **UNIVERSITY COLLEGE OF MAIWP INTERNATIONAL (PICOMS)**PDF1334 PHARMACEUTICS III **AND**PDF4344 PHARMACEUTICS IV |
| 11 | BTF4752 | RESEARCH METHODOLOGY | **UNIVERSITY OF KUALA LUMPUR, CAW: ROYAL COLLEGE OF MEDICINE PERAK**RPD20702 INTRODUCTION TO RESEARCH METHODOLOGY **AND** RPD22002 MINI RESEARCH PROJECT  |
| 12 | BTF2543 | PROCESS CONTROL & INSTRUMENTATION | **UNIVERSITI MALAYSIA PAHANG AL-SULTAN ABDULLAH (UMPSA)**DKK2443 PROCESS INSTRUMENTATION & CONTROL |

* *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 di peringkat fakulti.*