

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

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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

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			MANAGEMENT & SCIENCE UNIVERSITY (MSU) PCH10203 ORGANIC CHEMISTRY PUSRAWI INTERNATIONAL UNIVERSITY COLLEGE (PICOM) PDF4433 PHARMACEUTICAL CHEMISTRY II UNIVERSITY OF KUALA LUMPUR (LAN00231) 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 INTERNATIONAL COLLEGE OF NURSING AND HEALTH SCIENCES (012021) 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

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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 (LAN00231) 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

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