

Bachelor of Information Technology (Honours) Information Technology Management - June 2014 Intake

| | Beta Level | | | | | | Gamma Level | | | | | | Delta Level | | | | | | TOTAL |
|---------------------|------------------------------------|----|---|----|--|----|--|----|--|----|-------------|--------------------------------|---|----|--|----|---|----|-------|
| | Trimester 1 | CH | Trimester 2 | CH | Trimester 3 | CH | Trimester 1 | CH | Trimester 2 | CH | Trimester 3 | CH | Trimester 1 | CH | Trimester 2 | CH | Trimester 3 | CH | |
| Common Core | TMA1111 Mathematical Techniques | 4 | TMA1211 Discrete Mathematics and Probability | 4 | | | TDS2111 Data Structures and Algorithms | 3 | | | | | | | | | | | 11 |
| | TCP1121 Computer Programming | 4 | TAO1221 Computer Architecture and Organisation | 4 | | | TOP2121 Object-Oriented Programming | 3 | | | | | | | | | | | 11 |
| | TDB 1131 Database Systems | 3 | TDC 1231 Data Communications & Networking | 4 | | | TSA2131 System Analysis and Design | 3 | | | | | | | | | | | 10 |
| | TOS 1141 Operating Systems | 3 | | | | | | | | | | | | | | | | | 3 |
| Specialisation Core | | | TEP1241 Ethics and Professional Conducts | 3 | | | TFA2141 Financial Accounting for Managers | 3 | THI2211 Human Computer Interaction | 3 | | | TPR3321 Project (Phase 1) | 3 | TPR3321 Project (Phase 2) | 3 | | | 15 |
| | | | | | | | TMG2151 Management | 3 | TOB2221 Organisational Behaviour | 3 | | | TIA3121 Information Systems Audit | 3 | TME3221 Marketing and E-Commerce | 3 | | | 12 |
| | | | | | | | TTV2161 Technopreneur Venture | 2 | TSE2231 Software Engineering Fundamentals | 3 | | | TBI3131 Business Intelligence | 3 | TPM3231 IT Project Management Methods and Tools | 3 | | | 11 |
| | | | | | | | | | TSD2241 Information Systems Development | 3 | | | TTT3141 Technology Transfer | 3 | | | | | 6 |
| | | | | | | | | | | | | | TIS2251 Management Information Systems | 3 | | | | | 6 |
| Industrial Training | | | | | | | | | | | | TIT2311 Industrial Training | 6 | | | | | | 6 |
| Elective | | | | | | | | | Elective 1 | 3 | | | | | Elective 2 | 3 | Elective 4 | 3 | 9 |
| | | | | | | | | | | | | | | | Elective 3 | 3 | | | 3 |
| Arts and Humanities | | | | | MPU3343 Business and Entrepreneurship in Malaysia | 3 | | | | | | | | | | | MPU3143 Bahasa Melayu Komunikasi 2 / MPU3123 Tamadun Islam dan Tamadun Asia | 3 | 6 |
| | | | | | MPU3201 Bahasa Kebangsaan A / MPU32XX Foreign Language | 3 | | | | | | | | | | | MPU3173 Pengajian Malaysia 3 / MPU3113 Hubungan Etnik | 3 | 6 |
| | | | | | MPU34XX Co-Curriculum | 2 | | | | | | | | | | | | | 2 |
| Total Subjects | 5 | | 4 | | 2 | | 6 | | 6 | | 1 | | 6 | | 5 | | 3 | | 38 |
| Total Credits | | 16 | | 15 | | 6 | | 17 | | 18 | | 6 | | 18 | | 15 | | 9 | 120 |

Elective subjects are to be selected from the following list:

| | |
|--|--|
| TCL2501 Cyber Law on E-commerce | TCN2141 Computer Networks |
| TBC3311 Business Communications | TMM3341 Data Mining and Machine Learning Systems |
| TCC3141 Cloud Computing | TPS2491 Physical Security |
| TRM2241 ICT Risk Management | TWT2231 Web Techniques and Application |
| TIA2221 Information Assurance and Security | TDB2121 Database Design and Management |

Arts and Humanities Subjects:

Malaysian students with a credit in SPM Bahasa Melayu are to take the following subjects:

- (1) Hubungan Etnik (2) Tamadun Islam dan Tamadun Asia (3) Foreign Language (not native language) (4) Business and Entrepreneurship in Malaysia (5) Co-Curriculum

Malaysian students without a credit in SPM Bahasa Melayu are to take the following subjects:

- (1) Hubungan Etnik (2) Tamadun Islam dan Tamadun Asia (3) Bahasa Kebangsaan A (4) Business and Entrepreneurship in Malaysia (5) Co-Curriculum

International students are to take the following subjects:

- (1) Pengajian Malaysia 3 (2) Bahasa Melayu Komunikasi 2 (3) Foreign Language (not native language) (4) Business and Entrepreneurship in Malaysia (5) Co-Curriculum