

**LIST OF SUBJECTS OFFERED FOR 2017/2018  
MASTER OF TELECOMMUNICATIONS ENGINEERING**

**Semester 1**

| Code                                                                      | Subject                                                | CH   |
|---------------------------------------------------------------------------|--------------------------------------------------------|------|
| KQH7002/<br>KXGT6101                                                      | Telecommunication Network                              | 3    |
| KQH7004/<br>KXGT6104                                                      | Antenna and Propagation                                | 3    |
| KQH7005/<br>KXGT6107                                                      | Optical Transmission System                            | 3    |
| KQH7008/<br>KXGT6102                                                      | Analysis and Design of<br>Telecommunication Network    | 3    |
| KQH7012/<br>KXGT6315                                                      | Integrated circuit For Wireless<br>Communication       | 3    |
| KQX7002/<br>KXGX6301/<br>KXGB6105/<br>KXGK6301/<br>KXGM6101/<br>KXGX6301/ | Project Management<br>Project Management For Engineers | 3    |
| KQX7001/<br>KXGX6101/                                                     | Research Methodology                                   | 3    |
| KQH7001/<br>KXGX6102                                                      | Research Project                                       | 6/12 |

**TIMETABLE FOR MASTER OF TELECOMMUNICATIONS ENGINEERING SESSION 2017/2018 SEMESTER 1**

Program Coordinator : Dr. Tarik Abdul Latif

**KQH/KGE**

| NO.                         | Course                                                     |                                                           | CREDIT HOURS | Class Schedule             |                       |              |                                                       | EXAMINATION SCHEDULE ( 02.01.2018 TO 14.01.2018 ) |                       |  |  |
|-----------------------------|------------------------------------------------------------|-----------------------------------------------------------|--------------|----------------------------|-----------------------|--------------|-------------------------------------------------------|---------------------------------------------------|-----------------------|--|--|
|                             | CODE                                                       | COURSE                                                    |              | DAY                        | TIME                  | VENUE        | LECTURER                                              | DATE                                              | EXAM TIME             |  |  |
| <b>Faculty Core Courses</b> |                                                            |                                                           |              |                            |                       |              |                                                       |                                                   |                       |  |  |
| 1                           | KQX7001 /<br>KXGX6101                                      | Research Methodology                                      | 3            | Sat                        | 6.30 pm -<br>9.30 pm  | DK6          | Dr. Ting Hua Nong /<br>Dr. Tuan Zaharinie Tuan Zahari | NO                                                | NO                    |  |  |
| 2                           | KQX7002<br>KXGX6301/<br>KXGB6105/<br>KXGK6301/<br>KXGM6101 | Project Management<br>Project Management For<br>Engineers | 3            | Sat                        | 12.00 pm -<br>3.00 pm | DK6          | Prof. Ir. Dr. Ramesh Singh Kuldip<br>Singh            | 09.01.2018<br>(Tuesday)                           | 11.30 am –<br>1.30 pm |  |  |
| <b>Department Courses</b>   |                                                            |                                                           |              |                            |                       |              |                                                       |                                                   |                       |  |  |
| 3                           | KQH7002/<br>KXGT6101                                       | Telecommunication Network                                 | 3            | Sat                        | 3.30 pm -<br>6.30 pm  | DK 7 - Mercu | Assoc. Prof. Dr. Chow Chee<br>Onn                     | 02.01.2018<br>(Tuesday)                           | 11.30 am –<br>1.30 pm |  |  |
| 4                           | KQH7004/<br>KXGT6104                                       | Antenna and Propagation                                   | 3            | Sat                        | 8.30 am –<br>11.30 am | DK 7 – Mercu | Dr. Tarik Abdul Latif                                 | 03.01.2018<br>(Wednesday)                         | 11.30 am –<br>1.30 pm |  |  |
| 5                           | KQH7005/<br>KXGT6107                                       | Optical Transmission System                               | 3            | Sun                        | 12.00 pm<br>– 3.00 pm | DK 7 - Mercu | Prof. Dr. Sulaiman Wadi Harun                         | 04.01.2018<br>(Thursday)                          | 11.30 am –<br>1.30 pm |  |  |
| 6                           | KQH7008/<br>KXGT6102                                       | Analysis and Design of<br>Telecommunication Network       | 3            | Sun                        | 8.30 am –<br>11.30 am | DK 8 - Mercu | Dr. Effariza binti Hanafi                             | 05.01.2018<br>(Friday)                            | 11.30 am –<br>1.30 pm |  |  |
| 7                           | KQH7012/<br>KXGT6315                                       | Integrated circuit For Wireless<br>Communication          | 3            | Sun                        | 3.30 pm -<br>6.30 pm  | DK 7 - Mercu | Assoc. Prof. Dr. Harikrishnan<br>Ramiah               | 08.01.2018<br>(Monday)                            | 11.30 am –<br>1.30 pm |  |  |
| 8                           | KQH 7001 /<br>KXGX6102                                     | Research Project                                          | 12           | <b>Follow The Timeline</b> |                       |              |                                                       |                                                   |                       |  |  |