

Departments of Information Technology Engineering

| Term 1 | | | | | |
|---------------------|---------------|-----------|-------------|--------------------------------|-------------|
| Co-Requisite | Pre-Requisite | Practical | Theoretical | Course Title | Course Code |
| | | 1 | 2 | Advance Programming | |
| | | | 3 | Applied Mathematics | |
| Applied Mathematics | | | 2 | Probability in ict | |
| | | 1 | 2 | Data Base &Information Systems | |
| | | | 2 | Computer Systems & Peripherals | |
| | | | 2 | Advanced Operating Systems | |
| | | | 2 | History of Islam | |
| | | 1 | 2 | Physical Training 2 | |
| | | | | | |
| | | | | | |
| | | 3 | 15 | Total Unit | |

| Term 2 | | | | | |
|--------------------------------|--------------------------------|-----------|-------------|--------------------------------|-------------|
| Co-Requisite | Pre-Requisite | Practical | Theoretical | Course Title | Course Code |
| | Applied Mathematics | 1 | 1 | Numerical Analysis | |
| | Applied Mathematics | | 3 | Engineering Mathematics in ict | |
| Data Base &Information Systems | Advance Programming | 1 | | Web Design Lab | |
| | Probability in ict | | 2 | Economy in ict | |
| | Data Base &Information Systems | | 2 | Advanced Data Base | |
| | Advanced Operating Systems | 1 | | Advanced Operating Systems Lab | |
| | | 1 | 2 | Information Technology | |
| | Computer Systems & Peripherals | 1 | | Computers Structure Lab | |
| | | | 2 | General Course | |
| | | | 2 | Family Studies | |
| | 17+3 | 3 | 14 | Total Unit | |

| Term 3 | | | | | |
|---------------------------|-------------------------|-----------|-------------|------------------------------------|-------------|
| Co-Requisite | Pre-Requisite | Practical | Theoretical | Course Title | Course Code |
| | Engineering Mathematics | | 2 | System Analysis | |
| | Advanced Data Base | 1 | | Advanced Data Base Analysis | |
| System Analysis | Probability in ict | | 3 | Digital Communication | |
| Digital Communication | | | 3 | Optical Communication | |
| Digital Communication | | | 2 | Data Transmission Network | |
| Digital Communication | | 1 | | Digital Communication Net Work Lab | |
| Data Transmission Network | | 1 | | Transmission Net Lab | |
| Digital Communication | | 1 | 1 | Information Security | |
| | | | 2 | General Course | |
| | | | 3 | Entrepreneurship | |
| | 17+3 | 4 | 13 | Total Unit | |

