

BSc D&TS Schedule 2020-21

| Module Title | Status | Study Year | Level | Cr | Term / Day |
|---|--------|------------|-------|----|------------------------------|
| Computer Networking | Comp | 1 | 4 | 15 | T2 Fri |
| Mathematics for Computing | Comp | 1 | 4 | 15 | T1 Mon |
| Introduction to Programming | Comp | 1 | 4 | 15 | T1 Tues (AFT) (afternoon) |
| Management Studies I | Comp | 1 | 4 | 15 | T1 Wed |
| Personal and Professional Development I | Comp | 1 | 4 | 15 | T1 Tues (evening) |
| Systems Analysis and Design I | Comp | 1 | 4 | 15 | T2 Mon |
| Software Engineering I | Comp | 2 | 5 | 15 | T1 Thur |
| Software and Programming I | Comp | 2 | 5 | 15 | T2 Thur |
| Systems Analysis and Design II | Comp | 2 | 5 | 15 | T2 Wed |
| Work-based Learning project | Comp | 2 | 5 | 30 | T2 and T3 |
| Working in Teams | Comp | 2 | 5 | 15 | T1 Tues |
| Database Management | Comp | 3 | 5 | 15 | T2 Mon |
| Data Structures and Algorithms | Comp | 3 | 5 | 15 | T1 Fri |
| Professional Issues in Computing | Comp | 3 | 6 | 15 | T1 Tue |
| Software and Programming II | Comp | 3 | 6 | 15 | T1 Wed |
| Software Engineering II | Comp | 3 | 6 | 15 | T2 Tue |
| Cloud Computing Concepts | Comp | 3 | 6 | 15 | T2 Fri |
| Final Year Project (Software Engineer) | Core | 4 | 6 | 30 | T1 and T2 |
| Enterprise Computing | Comp | 4 | 6 | 15 | TBC |
| Information Security | Comp | 4 | 6 | 15 | T1 Mon |
| Programming Language Paradigms | Comp | 4 | 6 | 15 | T1 Wed |
| Software and Programming III | Comp | 4 | 6 | 15 | T2 Thur |