

| Semester | Sr no | CourseCode       | Course   | CourseCredit |
|----------|-------|------------------|--|--------------|
| Sem-1    | 1     | CTMSDFIS SI P1   | Computer Forensics                             | 3            |
| Sem-1    | 2     | CTMSDFIS SI P2   | Cyber Security Audit and Compliance            | 3            |
| Sem-1    | 3     | CTMSDFIS SI P3   | Incident Response Management                   | 3            |
| Sem-1    | 4     | CTMSDFIS SI P4   | Python & Scripting                             | 3            |
| Sem-1    | 5     | CTMSDFIS SI P5   | Introduction to Forensic Science and Cyber Law | 4            |
| Sem-1    | 6     | CTMSDFIS SI L1   | Computer Forensics Laboratory                  | 1            |
| Sem-1    | 7     | CTMSDFIS SI L2   | Incident Response Management Laboratory        | 1            |
| Sem-1    | 8     | CTMSDFIS SI L3   | Python & Scripting Laboratory                  | 1            |
| Sem-2    | 1     | CTMSDFIS SII P1  | Mobile Forensics                               | 3            |
| Sem-2    | 2     | CTMSDFIS SII P2  | Web Application Security                       | 3            |
| Sem-2    | 3     | CTMSDFIS SII P3  | Malware Analysis & Forensics                   | 3            |
| Sem-2    | 4     | CTMSDFIS SII P4  | Artificial Intelligence                        | 3            |
| Sem-2    | 5     | CTMSDFIS SII P5  | Minor Project                                  | 4            |
| Sem-2    | 6     | CTMSDFIS SII L1  | Mobile Forensics Laboratory                    | 1            |
| Sem-2    | 7     | CTMSDFIS SII L2  | Web Application Security Laboratory            | 1            |
| Sem-2    | 8     | CTMSDFIS SII L3  | Malware Analysis & Forensics Laboratory        | 1            |
| Sem-2    | 9     | CTMSDFIS SII L4  | Artificial Intelligence Laboratory             | 1            |
| Sem-3    | 1     | CTMSDFIS SIII P1 | Network Security & Forensics                   | 3            |
| Sem-3    | 2     | CTMSDFIS SIII P2 | IoT Security & Forensics                       | 3            |
| Sem-3    | 3     | CTMSDFIS SIII P3 | Blockchain & Cryptocurrency                    | 3            |
| Sem-3    | 4     | CTMSDFIS SIII P4 | Program Elective 1                             | 3            |
| Sem-3    | 5     | CTMSDFIS SIII P5 | Program Elective 2                             | 3            |
| Sem-3    | 6     | CTMSDFIS SIII L1 | Network Security & Forensics Laboratory        | 1            |
| Sem-3    | 7     | CTMSDFIS SIII L2 | IoT Security & Forensics Laboratory            | 1            |
| Sem-3    | 8     | CTMSDFIS SIII L3 | Blockchain & Cryptocurrency Laboratory         | 1            |
| Sem-3    | 9     | CTMSDFIS SIII L4 | Program Elective 1 Laboratory                  | 1            |
| Sem-3    | 10    | CTMSDFIS SIII L5 | Program Elective 2 Laboratory                  | 1            |
| Sem-4    | 1     | CTMSDFIS SIV P1  | Major Project                                  | 20           |