**UTB Student Exchange Programme Modules**

**School of Computing and Informatics (SCI)**

\*The average Credit Value (CV) that the international students should

take must with comply with their respective university CV's requirements.

**Semester 2: January – May 2020**

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| **Code** | **Module Title** | **CV** |
| CC1203 | Fundamentals of Creative Programming | 10 |
| CC1204 | Fundamentals of Creative Authoring Tools | 10 |
| CC2225 | Cinematic Special Effects | 10 |
| CC2212 | Creative Technology II | 10 |
| CC2215 | Artificial Intelligence for Games I | 20 |
| CC2242 | Modelling in 3D | 20 |
| CC4254 | Virtual and Augmented Reality II | 20 |
| CC1203 | Fundamentals of Creative Programming | 10 |
| CC1204 | Fundamentals of Creative Authoring Tools | 10 |
| CC2224 | Advanced Audio-Visual Production | 10 |
| CC2225 | Cinematic Special Effects | 10 |
| CC2222 | Motion Graphic Design | 20 |
| CC2242 | Modelling in 3D | 20 |
| CC4244 | Animation II | 20 |
| CI1511 | Ethics & Innovation in Information Technology | 10 |
| CI1105 | Systems Analysis and Design | 10 |
| CI1106 | Programming II | 10 |
| CI1231 | Fundamentals of Data Analytics | 10 |
| CI2213 | Internet Technologies | 10 |
| CI2214 | Web Development 1 | 20 |
| CI4232 | Web Information Retrieval | 20 |
| CI1231 | Fundamentals of Data Analytics | 10 |
| CI1106 | Programming II | 10 |
| CI1511 | Ethics and Innovation in Information Technology | 10 |
| CI1207 | Introduction to Multimedia and the Internet | 10 |
| CI1105 | Systems Analysis and Design | 10 |
| CI2232 | Data Mining and Predictive Modelling | 20 |
| CI2214 | Web Development 1 | 20 |
| CI2235 | Data Management and Business Intelligence | 10 |
| CN1101 | Computer Systems and Architecture | 10 |
| CN2206 | Mobile Wireless Network | 10 |
| CN2203 | Internetwork Communication | 20 |
| CN2241 | People & Security | 20 |
| CN2242 | Computer Security Fundamentals | 10 |
| CN4247 | Digital Forensics Principles and Methods | 20 |
| CN1101 | Computer Systems and Architecture | 10 |
| CN4206 | Mobile Wireless Network | 10 |
| CN2203 | Internetwork Communication | 20 |
| CN2241 | People & Security | 20 |
| CN2242 | Computer Security Fundamentals | 10 |
| CN4207 | Advanced Networking II | 20 |