

AMENDMENTS TO THE BIT LEVEL III COURSE STRUCTURE

APPLICABLE ONLY FOR 2020 INTAKE ONWARDS

Please note that the following amendments were done to the Level III (Year 3) course structure, and the revised curriculum of Level 3 will be in effect from the academic year 2022. The students who have registered with the BIT degree programme in the academic year 2020 (2020 intake) onwards will have to follow the course structure given below.

A student **MUST** select a minimum of 30 GPA credits from Level III including all compulsory courses. All Enhancement courses in Level III consist of two compulsory components, and a student will need to pass both the online assessment AND the written examination paper in one sitting.

**LEVEL III
(With effect from Year 2022)**

| LEVEL III Courses (Select all Compulsory (C) and optional (O) courses to complete 30 GPA credits) | | | | | |
|------------------------------------------------------------------------------------------------------|-----------------------------------------------|----------|-----------|-------------|-------------|
| Code | Name | Semester | Credits | GPA Credits | Course Type |
| EN5106 | Fundamentals of Management & Entrepreneurship | 5 | 2 | - | C |
| IT5106* | Software Development Project | 5 & 6 | 8 | 8 | C |
| IT5206 | Professional Practice | 5 | 3 | 3 | C |
| IT5306 | Principles of Information Security | 5 | 3 | 3 | C |
| IT5406 | Systems & Network Administration | 5 | 3 | 3 | C |
| IT5506 | Mathematics for Computing II | 5 | 3 | 3 | O |
| EN6106 | Emerging Topics in Information Technology | 6 | 2 | - | C |
| IT6206 | Software Quality Assurance | 6 | 3 | 3 | C |
| IT6306 | Mobile Application Development | 6 | 4 | 4 | C |
| IT6406 | Network Security and Audit | 6 | 3 | 3 | C |
| IT6506 | e-Business Technologies | 6 | 3 | 3 | O |
| Total Number of Credits | | | 37 | 33 | |

* IT5106-Software Development Project is an 8 GPA Credit course and offered in both Level III Semester 5 and 6 with 4 Credits for each semester.

EN courses are non-GPA. Therefore, the credit value of an EN course is not considered for GPA calculation.

Academic Coordinator/BIT Degree Program