

BIT LEVEL I COURSE MAPPINGS

APPLICABLE ONLY TO STUDENTS REGISTERED ON OR BEFORE THE ACADEMIC YEAR 2019

All existing students registered on or before the academic year 2019 (2019 intake) for Level I (Year 1) courses of the BIT degree programme must sit for the mapping courses in the new syllabus for the academic year 2022.

Level I courses of both the old syllabus and mapped new syllabus are given below.

(Please pay attention to the semester as it has changed when mapping to the new syllabus)

Level I – Semester I

Old Syllabus		New Syllabus (Mapping Course)	
Course Code	Course Title	Course Code	Course Title
EN1201	Introductory Mathematics	EN1106	Introductory Mathematics
IT1105	Information Systems & Technology	IT1106	Information Systems
IT1205	Computer Systems I	IT1206	Computer Systems
EN1301	Personal Computing	IT1306	Free and Open Source Software for Personal Computing
IT2205	Programming I	IT1406	Introduction to Programming

Level I – Semester II

Old Syllabus		New Syllabus (Mapping Course)	
Course Code	Course Title	Course Code	Course Title
EN1101	Communication Skills	EN2106	Communication Skills I
IT2105	Mathematics for Computing I	IT2106	Mathematics for Computing I
IT2405	Systems Analysis and Design	IT2405	Systems Analysis and Design (Repeat)*
IT2305	Database Systems I	IT2306	Database Systems
IT1305	Web Application Development I	IT2406	Web Application Development I

* Only for those students registered on or before the academic year 2019 (2019 intake) of the BIT degree programme and sitting the IT2405-Systems Analysis and Design course in Level I (Year 1) will be given a repeat examination paper in Semester 2 in the year 2022.

- IT2405 - Systems Analysis and Design (a repeat examination paper in Semester 2)

Please note that students who were registered on or before the academic year 2019 (2019 intake) are not allowed to sit for the following course in Level I.

Semester II:

- **IT2206 -Fundamentals of Software Engineering [THIS COURSE IS ONLY APPLICABLE TO 2020 INTAKE ONWARDS]**