## APPROVED



## Programme Outcomes

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Description
Demonstrate fundamental knowledge and understanding of theory, concepts and methods in computing field, relating to Software Development.
Analyse, design, implement, test, deploy and document a technical software solution to solve complex problems.
Apply best practices in designing computer solutions in a range of real-world contexts.
Communicate effectively, present the results and defend the approach used in the development of a software solution
Critically and effectively analyse problems through both independent and collaborative efforts in order to develop computing solutions as part of a software development team.

## Semester Schedules

## Stage 1 / Semester 1

| Core Subject |  |  |  |
| :--- | :--- | :---: | :---: |
| Module Code | Title |  |  |
| H8INDB | Introduction to Databases |  |  |
| H8SDEV | Software Development |  |  |
|  |  |  |  |
| Optional |  |  |  |
| Module Code | Title |  |  |
| H8CAO | Computer Architecture Operating Systems and Networks |  |  |
| H8STATS | Statistics |  |  |

