RECOMMENDED STUDY PLAN 2019

NAME _____

DEGREE PROGRAM **Bachelor of Information Technology** **STREAM**____**Education Curriculum**

Level 1:

SP1	SP2
Degree Core: CP1401 - Fundamentals of Problem Solving and Programming I	**Degree Core**: CP1403 - Design Thinking
Degree Core: CP1402 - Internet Fundamentals	**Degree Core:** CP1404 - Programming II
Degree Core: CP1406 - Web Design and Development	**Degree Opt Core:** MA1000 - Mathematical Foundations
Stream: ED1481 - Educational Psychology: Learners and Learning	**Elective:** MA1020-*is required if you are missing Maths B or equivalent from high school* SP1/ SP3/ SP2*

Note-CH1020-is required if you are missing chemistry or equivalent from high school **OR MA1020-is required if you are missing Maths B or equivalent from high school.*

Level 2:

SP1	SP2
Degree Core: CP2403 - Information Processing and Visualisation	**Degree Core:** CP2405 - Collective Intelligence and Entrepreneurship
Degree Core: CP2404 - Database Modelling	**Degree Core:** CP2406 - Programming III
Degree Core: CP2414 - Network Security	**Degree Core:** CP2408 - Design Thinking and Creative IT Industries
Stream: ED2491 - Planning for Engaging Learning	**Elective:** *Select 3 credit points of any undergraduate subjects*

Level 3:

SP1	SP2
Degree Core: CP3402 - Content Management Systems	**Degree Core:** CP3401 - e-Strategic Management
Degree Core: CP3403 - Data Mining	**Degree Core:** CP3404 - Information Security
Degree Core: CP3406 - Mobile Computing	**Degree Core:** CP3405 - Design Thinking and Project Management
Stream: ED4210 - Secondary Teaching Area 1 Curriculum 2	**Stream:** ED3441 - Technologies Across the Curriculum