

G.C.E.(A/L) Physical or Biological Science Stream

Three Foundation Courses

- CS 100, EN 100 compulsory for all
- BL 100 only for Physical Science
- MT 100 only for Biological Science
- Minimum C grade required

Combination of three subjects from the principal subject area (Subject Combination)

- There are 15 subject combinations
- Minimum of 8 credits from each principal subject
- Minimum of 24 credits for the subject combination

Two subjects from the principal subject area

- Drop one subject area of the combination
- Minimum of 8 credits from each principal subject area at 200 level
- Minimum of 16 credits for the two subject areas of the subject combination at 200 level
- Select remaining credits from other principal subject areas or supplementary courses

Three subjects from the principal subject area

- Continue same subject combination
- Minimum of 8 credits from each principal subject area at 200 level
- Minimum of 24 credits for the subject combination at 200 level
- Select remaining credits from other principal subject areas or supplementary courses

Select the respective course units at 300 level as in the second year

- Minimum 90 credits
- Not more than 12 credits from Supplementary courses



Applied Sciences Courses at 400 level

- Minimum 30 credits at 400 level from the course units in the Applied Sciences subject area including the compulsory courses (11 credits) and the industrial training component (8 credits)
- At least 11 credits of optional courses selected from at least three subject categories among six subject categories based on biology, chemistry, geology, mathematics, physics and statistics & computer science.



Level 1

Level 2

Level 3

Level 4