

COURSE OVERVIEW

Programme Overview

The Singapore-Cambridge GCE A Level programme prepares students who have completed their GCE O-Level or equivalent qualifications for undergraduate studies through a rigorous curriculum and national examination.

Course Structure

The course duration is 2 years and offers students a wide range of subjects that are divided into H1, H2, and H3 levels -with H2 being the core academic subjects.

Subjects Offered

The common subjects include Mathematics, Physics, Chemistry, Biology, and General Paper.

Assessment Method

The assessments are held annually and include written papers and practical assessments (for science subjects). The grading is based on performance in the national GCE A Level exams.

OBJECTIVES

1

Gain familiarity with the Cambridge GCE A-Level curriculum and the assessment objectives for the subjects covered.

2

Develop a clear understanding of and acquire the knowledge and skills outlined in the assessment objectives for each respective Singapore-Cambridge GCE A-Level subject.

3

Register and sit for the Singapore-Cambridge GCE A-Level examinations in Year 12.

ADMISSION REQUIREMENTS

For Undergraduate Courses at Local Universities in Singapore



With effect from 2026, the University Admission Score (UAS) — previously known as “rank points” — will determine eligibility for local universities based on A-Level results.

- Students must take at least three H2 subjects (each capped at 20 points for an A grade) and one additional subject at H2 or H1 level (H1 capped at 10 points for an A).
- A contrasting subject is compulsory: Science stream students must take at least one Humanities/Arts subject, and Arts stream students must include a Mathematics or Science subject.
- All students also sit for General Paper (GP) and Mother Tongue Language (MTL)—each worth up to 10 points—and complete Project Work (PW), which is Pass/Fail and not factored into the UAS. Note: PW is not required for private candidates.

COURSE STRUCTURE

Mandatory subject

General Paper (H1)

Students are required to select only FOUR (4) of the following elective subjects:

Mathematics (H2)	Physics* (H2)	Chemistry* (H2)	Computer Science* (H2)
Chinese Language & Literature (H2)	China Studies in Chinese (H2)	Principles of Accounting (H2)	

\* Students who choose any of these subjects **MUST** take Mathematics (H2) as one of the elective subjects.