



CIE Subject Selection Form

The Post-10 Program

Please find below the available subject combinations for the Advanced International Certificate of Education (AICE) Program awarded by Cambridge International Examinations (CIE).

The AICE Program

A student qualifies for the diploma by doing subjects at the AS (Advanced Subsidiary) and / or A (Advanced) Levels. AS Level Courses contribute 1 credit to the diploma and A Level Courses contribute 2 credits. To receive the diploma a student must achieve a minimum of 7 credits.

Compulsory Subjects:

- ❖ English (AS Level)
- ❖ Global Perspectives & Research (AS Level)

Students need to pick one subject from each of the following cluster groups:

- ❖ Group A: Physics / History / Business Studies
- ❖ Group B: Chemistry / Economics
- ❖ Group C: Mathematics / Biology / Literature in English
- ❖ Group D: Environmental Management (AS Level) / Computer Science

Subject Choices:

Circle the Level

Group A: _____ [AS Level - or - A Level]

Group B: _____ [AS Level - or - A Level]

Group C: _____ [AS Level - or - A Level]

Group D: _____ [AS Level - or - A Level]

Student / Applicant Name (in BLOCK LETTERS) _____

Father / First Guardian Signature _____ Date _____

Mother / Second Guardian Signature _____ Date _____

Points to Note

1. The AICE curriculum is a broad-based curriculum with numerous choices. That said, we request you to make an appropriate choice based on your child's capabilities and genuine interests. We suggest that you talk to his/her previous class teacher to have a clear idea of your child's academic strengths and weaknesses.
2. Some universities may have specific subject requirements for admissions into their degree programs (ex. many colleges in Tamil Nadu require Mathematics up to XII standard in order to become eligible for a B.Com course). Physics is required to take up a course in Architecture. Kindly keep this in mind while choosing your subjects.
3. Admission is contingent on your choice of subjects.
4. Students applying for admission to class XI must appear & pass an examination conducted by a recognized board as per the CIE requirements.

Below is a list of subject choices that are generally preferred for pursuing higher studies in predetermined courses. This is for your convenience and should not be relied as authoritative.

Career option	Expected Subjects	Useful elective
Engineering – any specialization (B.E, B.Tech etc)	Maths, Physics, Chemistry	Computer Science / Arts
Medicine M.B.B.S, BDS	Biology, Physics, Chemistry	Environmental Management
Architecture, B.Arch	Maths, Physics, Chemistry	
Veterinary Science	Biology, Physics, Chemistry	Environmental Management
Physical Science – B.Sc	Maths, Physics, Chemistry	Computer Science
Life science, B.Sc	Biology, Physics, Chemistry	
Genetics – B.Sc	Biology, Physics, Chemistry	Mathematics
Economics, B.A	Math, Economics	Accounting
Environmental Sciences	Environmental Management Biology, Chemistry	Economics
Accountancy, B.Com, M.Com, C.A, ICWA, C.P.A, M.B.A	Accounting , Maths, Business Studies	Economics
Law – LLB	History (Recommended)	Literature
Linguistics – B.A English	Literature	History