## Welcome



AdS (IInternational)

## IGCSE Information Session

## IGCSE Information Session

Cambridge IGCSE is the world's most popular international qualification for 14 to 16 year olds.

It is recognised by leading universities and employers worldwide, and is an international passport to progression and success.

Developed over 30 years ago, it is tried, tested and trusted by schools worldwide.

## IGCSE at ACS (International)

| IGCSE Results | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pass Rate \% | 90 | 91 | 92 | 92 | 95 | 92 | 93 | 98 | 98 | 98 |
| Distinction \% | 45 | 48 | 53 | 50 | 57 | 49 | 53 | 72 | 79 | 77 |

Distinction refers to students who achieve an A or A* in their studies.

## IGCSE - Top in the World

"Top in the World refers to the learner who had gained the highest

## ACS (International) Top in the World Achievements

-2022 Additional Mathematics, International Mathematics (2), Chemistry
-2021 Additional Mathematics (3)
-2020 International Mathematics
-2019 A Mathematics (2), International Mathematics
-2018 English Literature
-2016 Additional Mathematics, Chemistry, Chinese (2)
-2015 Mathematics \& Economics
-2014 Physical Education

- 2013 Mathematics (2), Economics
-2012 English Literature
-2011 A Mathematics, Chinese
-2010 A Mathematics, Chinese, Mathematics, English Language
. 2009 Geography, Chinese


## IGCSE Structure

AUS (Internatimnal)

To complete their IGCSEs, students complete 7 or 8 subjects over two years.

## Core Subjects

- English Language (or English as a Second Language for non-native speakers)
- Mathematics
- A second language (currently studying in Year 2)*
- A core Science
- A core Humanity


## Subjects

Students choose a further three subjects from Options 1-3. Pre-IG students only choose two subjects (from Option 1 and Option 3).

Students also complete one Physical Education lesson per week.

## IGCSE - Subjects

AUS (Internatimal)

| Core Humanities | Core Science | Subject 1 | Subject 2 | Subject 3 |
| :---: | :---: | :---: | :---: | :---: |
| History | Biology | Biology | Business Studies | Biology* |
| Geography | Chemistry | Chemistry | Economics | A Mathematics |
| Business Studies | Physics | Physics | A Mathematics | IGCSE PE |
| Economics |  | IGCSE PE | Global Perspectives | Art |
| Global Perspectives |  | Economics | English Literature | Drama |
|  | French | Geography | Music |  |
|  |  |  |  | English Literature |

*Triple Science students must pick Biology in Subject 3

## Mother Tongue

## For Singaporean students

All Singaporean students must take their Mother Tongue language.

If you have been granted an exemption by MOE, the school MUST be given a copy of the exemption letter in order for you to choose another language.

## IGCSE Languages

ESOL is not an open option for mainstream students. Approval must be gained from the English Department.

Students from Pre-IGCSE must choose either Mandarin - Chinese or First Language Chinese. Although Korean and Japanese may be offered next year (TBC).

Students may take a new language (beginner) - Spanish in Option 1 - in addition to continuing their language from Year 2. This should only be considered by able language students who are interested in learning multiple languages. It is also a two-year course leading to IGCSE examination in November 2024.

Singaporean students must take Mother Tongue unless they have an exemption.

## Ab Initio

## For language students

If you have studied a language before, including at IGCSE level, you cannot pick that language at the Ab Initio level in the IBDP

This means that if you plan to do an Ab Initio level at IB level you should not enroll in it for IGCSE.

## IGCSE Restrictions

Additional Mathematics is dependent on Year 2 results and is approved on a case-by-case basis by the Mathematics faculty.

Students opting for triple Science and Additional Mathematics need to meet the requirements of both the Science and Mathematics Faculty.

Students cannot choose both Business Studies and Economics.

The final decision concerning the option choices is subject to approval by the relevant Heads of Faculty and the Vice Principal based on past academic performance and the potential of the individual student.

## IGCSE Subjects



## Mathematics

AUS (International)
Mathematics faculty offers two courses in the IGCSE programme, namely
(i) International Mathematics (0607)
(ii) Additional Mathematics (0606)

Mathematics at the IGCSE level focuses on developing mathematical concepts and skills that can be applied to real-life situations using appropriate technology.

Faculty has experienced IGCSE teachers and we have produced many top of the world students in mathematics.

We ensure appropriate placement of students into additional mathematics course so that it is both rigorous and rewarding experience for students.

## Mathematics

|  | International Maths <br> (Years 1 to 4) | Additional Maths <br> (Year 3 and 4) |
| :--- | :--- | :--- |
| Entry Criteria | Equivalent Standard | At least a grade B in the end of <br> year 2 exams or $75 \%$ in the entry <br> test |
| For whom | Compulsory for all students | Students who want to pursue <br> courses in Mathematics, <br> Engineering, Economics, <br> etc. |

## English Language (Compulsory)

Paper 1 Reading (2 hours)
80 Marks $=50 \%$ of the total marks

Structured and extended writing questions.
Questions will be based on three reading texts.

## Paper 2 Directed Writing and Composition (2 hours) <br> 80 Marks $=50 \%$ of the total marks

Extended writing question and a composition task.

## English Literature (Optional)

| Paper 1: Poetry and <br> Prose <br> 1 hour 30 minutes <br> 50 Marks $=50 \%$ total | Paper 3: Drama <br> 45 Minutes <br> 25 Marks = 25\% total | Paper 4: Unseen <br> 1 hour 15 minutes <br> 25 Marks $=25 \%$ Total |
| :--- | :--- | :--- |
| Candidates answer two <br> questions on two texts: <br> one poetry and one <br> prose. | Candidates answer one <br> question on one text. | Candidates answer one <br> question. |
| There is a choice of two <br> questions (one passage- <br> based and one essay) on <br> each text. | There is a choice of two <br> questions (one passage- <br> based and one essay) on <br> each text | There is a choice of two <br> questions requiring <br> critical commentary (one <br> based on literary prose <br> and one based on a <br> poem or extract of a <br> poem). |

Pupils can take Biology (0610), Chemistry (0620) and/or Physics (0625).
At the end of the course, pupils will sit for three Papers (Extended curriculum), obtaining grade A* to G.

| Paper | Time | Marks | Weighting | Description |
| :---: | :---: | :---: | :---: | :--- |
| Paper 2 | 45 minutes | 40 | $30 \%$ | Compulsory multiple choice paper. |
| Paper 4 | 75 minutes | 80 | $50 \%$ | Extended theory paper <br> Short and structured answers |
| Paper 6 <br> (Practical) | 60 minutes | 40 | $20 \%$ | Alternative to Practical paper <br> Written paper designed to test familiarity <br> with laboratory based procedures |

## Triple Science Requirements

A(IS (International)

## At least grade 6 for achievement reports

All Year 2 students will be assessed on the tests, worksheets, coursework and projects through their module grade reports (achievement).

At least 80\% of total marks scored in the EOY science exams (equivalent to a minimum high B) All Year 2 students will be tested on the entire Year 2 science curriculum in the End-of-year science exams.

## At least grade 6 for effort reports

All Year 2 students will be assessed on their attitude of learning, conscientiousness in assignments \& homework, desire \& motivation for academic excellence through their module grade reports (effort).

## Favourable recommendation

From science teachers teaching the student for the year and LSS coordinator

Triple science (IGCSE) group


## 2 HL Science (IB) groups

Subject to performance at IGCSE levels (At least grades B for both sciences)

## Relevant Course Requirements

## Engineering

- Entry requirements vary significantly.
- Math (HL) and Physics (HL) are required for some universities.
- Math (HL) and Chemistry (HL) for chemical engineering, possibly Physics (HL) or (SL) as well.


## Medicine

- Chemistry and Biology at HL.
- Physics may be accepted instead of Biology for some courses.
- Some programmes have English and/or Math requirements as well.


## Occupational Therapy/ Physiotherapy

- Students would be expected to have Mathematics and at least one Science (Chemistry, Biology or Physics) at SL level.

Psychology, Science or related subjects

- More than one HL Science subject and/or Math SL may be required.


## Architecture:

- Math and/or Physics at HL may be required.
- Art may not be required but may be useful and you may need to present a portfolio.


## Languages - ESOL

## English As A Second Language

The syllabus aims to:

- develop learners' ability to use English effectively for the purpose of practical communication.
- form a solid foundation for the skills required for further study and higher studies using English as the medium of instruction.
- develop learners' awareness of the nature of language and language-learning skills.


## Languages - ESOL

In addition, ACS (International) English as a Second Language course offers learners the opportunity to:

- Broaden their international perspective and develops their intercultural competences.
- Consolidate their academic speaking and writing skills.
- Develop key IB ATL (approaches to Teaching and Learning) skills necessary for the diploma programme.


## Assessment:

- Three assessment component.
- All four key skills assessed (reading, writing, listening and speaking).
- Externally assessed.
- Recognised as equivalent B2 with the CEFR.
- A or $A^{*}$ to do First Language English (Group 1) at IB


## Languages - ESOL

## Who is the course for?

- Students who are not native speakers of English.
- Students who use English as a Lingua Franca and/or as a language of instruction.
- Students who have completed lower secondary education in English.


## What IGCSE ESOL is not?

- An easy option.
- A beginner English course.
- An English as a foreign language course.


## Humanities

The Humanities faculty offers 5 courses in the IGCSE programme:

Geography (0460)
History (0470)
Business Studies (0450)
Economics (0455)
Global perspectives (0457)

All students must choose one Humanities subject. Students wishing to take two Humanities subjects should have a love of writing and critical thinking.

## Physical Education

This exciting IGCSE course combines the traditional disciplines of human biology, health and diet with skill development and mastery across a range of sporting activities. This is an engaging and interactive subject.

## "Do you need to be good at sports?" Yes

Students need to have a real interest in sports and be involved in competitive Sports CCAs either in or outside of school.

Students are assessed on their practical ability and so should be fit, healthy and willing to participate in competitive sports and exercise.


## Assessment

50\% Practical Performance- Candidates will be assessed on their performances across four different sporting activities. Performances are filmed and graded against performance assessment criteria specific to each sport.
$\mathbf{5 0 \%}$ Written Exam- One paper on the following topics of Physical Education including units on "Anatomy and Physiology", "Health, Fitness and Training" and "Skill Acquisition and Psychology" and "Social, Cultural and Ethical Influences".


Students must be assessed in four of the following sports.

| Games | Gymnastic Activities | Dance | Combat Activities | Athletic Activities | Outdoor and Adventurous Activities | Swimming Activities |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Football | Artistic | Dance | Judo or | Cross-Country | Canoeing | Competitive |
| Badminton | Gymnastics |  | Taekwondo | Running | Hill Walking | Swimming |
| Baseball, | (Floor and |  |  | Cycling | Orienteering | Life Saving or |
| Rounders | Vault) or |  |  | Rowing and | Horse Riding | Personal |
| Softball | Rhythmic |  |  | Sculling | Mountain Biking | Survival |
| Basketball | Gymnastics |  |  | Track and Field | Rock Climbing | Water Polo |
| Cricket | Individual |  |  | Athletics | Sailing |  |
| Golf | Figure Skating |  |  | Weight Training | Skiing or |  |
| Handball | Trampolining |  |  | for Fitness | Snowboarding |  |
| Hockey |  |  |  |  | Windsurfing |  |
| Lacrosse |  |  |  |  |  |  |
| Netball |  |  |  |  |  |  |
| Rugby League or |  |  |  |  |  |  |
| Rugby Union |  |  |  |  |  |  |
| Squash |  |  |  |  |  |  |
| Table Tennis |  |  |  |  |  |  |
| Tennis |  |  |  |  |  |  |
| Volleyball |  |  |  |  |  |  |

## IGCSE Subjects - Arts

Music (0410) - 3 components
Listening 40\%
Performing 30\%
Composing 40\%

Drama (0411) - 2 main components
Written examination 40\%
Coursework (2 group performances and 1 individual) 60\%

Art and Design (0400) - 2 components
Coursework 50\%
Externally set assignment 50\%

## Information Booklet



## School News and Events

## Information Booklet

AUS (International)


Forms and Important Information for All Students


## Information Booklet

## Year 3 IGCSE

Subject Information Booklet


## Selection Process

The subject selection is submitted online.
Visit the school's website:
www.acsinternational.edu.sg
And follow the steps on the next slides

## Selection Process

AGS (Innternational)

Home
Life At ACS
Beyond The Classroom
Admissions
$1 Q$

Search
English


## Selection Process


course, provides additional English classes that set the foundation for the students to complete their IBDP in the Senior Division

To understand more about the IGCSEs and the details about the curriculum please follow the links below:

## Cambridge IGCSE

ACS (International) IGCSE Programme Overview
Year 3 IGCSE Subject Information for 2025 Examinations
Year 3 \& Year 4 Higher Education Presentation

Year 4 Foundation International Baccalaureate (FIB) Programme Overview
Year 4 Foundation International Baccalaureate (FIB) Syllabus Information

Year 4 Pre-International Baccalaureate (Pre-IB) Programme Overview
Year 4 Pre-International Baccalaureate (PIB) Syllabus Information

## Year 4 IB Information (AEP)

2023 IBDP Subject Information and Option Exercise
GCSE 2020 Examination Results Summary
GCSE Presentation 2022

IGCSE Information Session (Online recording) 2022
IGCSE Information Session 2021

## Selection Process

## 2024 Year 3 Subject Options

This form will close on 31st August. You must use your ACS (Intl.) email address to complete this form.
Please refer to the Year 3 IGCSE Subject Information Booklet when completing this form. Your selection should be made in consultation with your parents and subject teachers.
christopher.hayward@acsinternational.edu.sg Switch account

* Indicates required question

Email *

Record christopher.hayward@acsinternational.edu.sg as the email to be included with my response

## Timeline

Options From closes on Thursday 31st August
Changes after this date can only be made by meeting Ms Lay Pian Lim in person on Thursday 3rd November
Change forms then submitted with parents signature on Monday 7th November Students issued with confirmation of subject options on Wednesday 16th November
No changes permitted after the above dates (including once courses start in Year 3)

Official Full Name *

Your answer

## University Considerations

Universities frequently have prerequisite subjects for their degrees.
If you have a strong sense of the area of study you will pursue at university, you need to check the prerequisite subject list.

Once this is known you can look towards the IBDP subjects you will pick and ensure that your IGCSE choices allow entry into them.


## University Considerations

IBDP Entry requirements for popular courses:

## Business, Economics or related subjects

- Maths - Applications and Interpretation (HL) or (SL).
- Economics at the IB level is usually not required.


## Engineering

- Entry requirements vary significantly.
- Maths - Analysis and Approaches( HL ) and Physics (HL) are required for some universities.
- Maths - Analysis and Approaches(HL) and Chemistry (HL) for chemical engineering, possibly Physics (HL) or (SL) as well.


## Medicine

- Chemistry and Biology at (HL)
- Physics may be accepted instead of Biology for some courses.
- Some programmes have English and/or Maths requirements as well.


## University Considerations

## Law

- There are usually no requirements, however First Language English at (HL or SL) is recommended.

Occupational Therapy/Physiotherapy

- Students would be expected to have Maths and at least one Science at (SL) level.


## Psychology, Science or related subjects

- More than one HL Science subject and/or Maths SL may be required.


## Architecture

- Maths and/or Physics at (HL) may be required.
- May not be required but may be useful for creating a portfolio of work.


## Science related courses

- Chemistry HL (preferred) or SL is required for many Science courses.


## Key Contacts

AUS (IInternational)
Christopher Hayward - christopher.hayward@acsinternational.edu.sg Vice-Principal - Middle Division

Pamela Ng - pamela.ng@acsinternational.edu.sg
Division Coordinator- Middle Division


Lim Lay Pian - Iaypian.lim@acsinternational.edu.sg
Division Coordinator- Junior Division


## Important Dates

11 August (1:15 pm)
Q\&A on Zoom for parents (pre-fill padlet form with questions)

## 31 August (12:00pm)

Subject options online submission closes
1 November
You must go to OB308 before 5pm to collect the form in order to make a change to your selection
3 November
You must hand in the above form on this day only at the front office by 12 pm

## 15 November

Students informed of their confirmed subject choices for $\mathrm{r} / 3$

## Questions



