

HCIS ADMISSION TEST SCHEDULE & REQUIREMENT

HCIS ADMISSION REQUIREMENTS

Admission Test includes interview, English, Mathematics and/or Physics written tests.

- 1) Admission for Year 1 to Year 3 English and Mathematics Tests Admission for Pre IB to IBI - English, Mathematics and Physics Tests
- 2) An interview between teachers and the applicant, will be conducted in English Topics tested in the Admission Tests are described in <u>Admission Test Information</u> on the next page

ADMISSION TEST SCHEDULE

□ 18 May 2022 □ 22 & 23 Jun 2022 (Year 1 only) □ 6,7,8 Jul 2022 (Online, Year 1 to Year 3) □ 14 & 15 Sep 2022(Online, Year 2 & Year 3 only) □ 9 to 11 Nov 2022(Online, Year 2, Year 3 & IB1 only)

*ADMISSION REGISTRATION

Please submit the following documents via email to admissions@hcis.edu.sg OR send to the Admin Office by the deadline. Do note that acceptance of admission registration is subjected to availability. The School reserves the right to alter the admission test schedule and deadline for registration. Please visit the school website www.hcis.edu.sg for updates.

i	Registration Form	完整填写并签字的报名表格
	Singaporean - Copy of NRIC (if applicable) , Birth Certificate	新加坡公民 - 身份证 (如有) 、出生证
ii	Singapore PR - Copy of NRIC (if applicable), Re-entry Permit, Passport & Birth Certificate*	新加坡永久居民 - 身份证(如有),再入境许可 护照及出生证*复印件
	Foreigner - Copy of Passport, Birth Certificate* & Dependant/ Student/ LTSV Pass	国际学生 - 护照,出生证*及家属准证/学生准证/长期旅游签证复印件
iii	Copy of academic certificate result obtained (such as PSLE/GCE 'O' Level/IGCSE or other overseas certification, if applicable)*	学历证书 (PSLE/ 'O' 水准 / IGCSE /其他外国毕业证书)*复印件
iv	For students from Singapore Education System: All academic results from Primary 1 to current level * For students from Other Education System: Latest 3 academic years' results*	新加坡教育系统:从小一开始至今所有学年的学习报告* 其他教育系统:最近三年的学习成绩单*
v	Admission Assessment Fee SGD500.00 (Subject to GST, non-refundable)	报名费 SGD500.00 (需缴消费税,不退还费用)

Notes:

DO NOT SUBMIT ORIGINAL DOCUMENTS

*Please provide the official translated copy if the document is not in English (*若非英文,请提供官方英文翻译,如公证)

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Last update: 12 May 2022







驰骋寰宇 INTERNATIONALISM 格致创新 INNOVATION 自信自强 INDEPENDENCE

ADMISSION TEST INFORMATION

Please note:

The use of a dictionary and /or translator of any kind is not allowed. Scientific calculator is allowed for all levels.

- Please bring along all mathematical construction instruments, e.g. curve ruler, set square etc.

A. ENGLISH

LOWER SECONDARY

To ensure a fair and accurate assessment of the applicant's linguistic ability, candidates will be tested on:

For admission to Year I/Grade 7

- I. Free Writing Minimum word count of 200
- 2. Reading Comprehension and Grammar/Vocabulary

For admission to Year 2/Grade 8

- I. Free Writing Minimum word count of 200
- 2. Reading Comprehension and Grammar/Vocabulary

UPPER SECONDARY

The admission test for Upper Secondary English will assess applicants mainly on their essay writing skills. Scripts will be graded for content and language (on the fluency of expression and vocabulary). The paper comprises of:

For admission to Year 3/Grade 9

- I. Free Writing Minimum word count of 350-450
- 2. Reading Comprehension

For admission to Year 4/PRE IB/Grade 10

- I. Free Writing Word count of between 350-450
- 2. Reading Comprehension

For admission to Year 5/IBI/Grade II

The admission test for Year 5 of Pre-University Level will assess applicants on their writing skills - Argumentative Writing and Reasoning Component. Applicants are required to write between 500 – 600 words.

B. MATHEMATICS

For Admission to Year I/Grade 7

Topics: Arithmetic, Fractions, Decimals, Statistics, Simple Algebra, Geometry, Mensuration, Rate, Ratio and Speed,

For Admission to Year 2/Grade 8

Topics: Primes, HCF, LCM, Integers, Rational Numbers and Real Numbers, Approximation and Estimation, Basic Algebra, Linear Equations and Simple Inequalities, Functions and Linear Graph, Number Patterns, Percentages, Ratio, Rates and Speed, Basic Geometry, Triangle, Quadrilaterals and Polygons, Area, Perimeter, Volume and Surface Area, Statistical Data Handling

For Admission to Year 3/Grade 9

Topics: Direct and Inverse Proportions Linear Graphs and Simultaneous Equations, Expansion and Factorisation of Quadratic /Algebraic Expressions, Algebraic Fractions and Formulae, Congruency and Similarity, Pythagoras Theorem and Trigonometric Ratios, Volumes and Surface Areas, Statistical Data

For Admission to Year 4/PRE IB/Grade 10

Topics: Simultaneous Equations, Quadratic Equations/Functions, Inequalities, Functions, Polynomials, Indices, Surds and Logarithm, Coordinates Geometry, Graphical Solutions, Trigonometry, Circular Measure, Statistical Diagrams, Probabilities

For Admission to Year 5/IBI/Grade 11

Topics: All the above topics covered + Sets, Further Trigonometry, sequences and series, Graphs, Applications & Transformations, Statistics & Probability, Binomial expansion, Calculus and applications

C. PHYSICS

For Admission to Year 4/ PRB IB/Grade 10

Measurement (Length and Time), Motion (Speed, Velocity and Acceleration), Mass and Weight, Density, Forces (Scalars and Vectors, Newton's Laws, Momentum, Turning Effects, Centripetal Forces), Energy, Work and Power, Pressure, Simple Kinetic Molecular Model of Matter, Thermal Properties and Temperature, Thermal Processes (Conduction, Convection, Radiation), General Wave Properties, Light and the Electromagnetic Spectrum, Sound

For Admission to Year 5/IBI/Grade II

Measurement (Length and Time), Motion (Speed, Velocity and Acceleration), Mass and Weight, Density, Forces (Scalars and Vectors, Newton's Laws, Momentum, Turning Effects, Centripetal Forces), Energy, Work and Power, Pressure, Simple Kinetic Molecular Model of Matter, Thermal Properties and Temperature, Thermal Processes (Conduction, Convection, Radiation), General Wave Properties, Light and the Electromagnetic Spectrum, Sound, Simple Phenomena of Magnetism, Electrical Quantities, Electric Circuits, Dangers of Electricity, Electromagnetic Effects (Motors, Generators, Transformers, etc.), Atomic Model, Radioactivity

Last update: 12 May 2022

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