Information on the Revised JC Curriculum for 2025 JC 1 Students

Programme		Subject Requirement			
umanities Programme (HP)		110.0 1 : 4			
or enquiries, please email:	Final IIO	H2 Subjects	Remarks		
	First H2	Literature in English	This subject is compulsory		
r Benjamin Hathaway,	Second	Economics	Select one from		
ubject Head/ Humanities Cholarship Programme:	H2	Geography	the range of		
njaminhw@hci.edu.sg		History	subjects		
<u>ııjamınıw@nci.edu.sg</u>	<del></del>	China Studies in Chinese			
	Third H2	• Economics	Select one from		
		Geography	the range of		
s Chan-Lim Yin-Shin,		History     Chinaga Language and	subjects		
DD / English 1:		Chinese Language and Literature			
ys@hci.edu.sg		China Studies in Chinese			
		Translation (Chinese)			
		English Language &			
		Linguistics			
		• Art			
		Foreign Languages			
		o French			
		o German			
		<ul> <li>Japanese</li> </ul>			
		∘ Spanish			
	Fourth H2	Knowledge and Inquiry (KI)	To meet		
		Math	contrasting		
			subject		
			requirement		
	Pre-requisites:				
	Obtained at least B3 in EL				
	Excellent O level or equivalent IP Sec 4 results				
	Excel in selection test and interview				
		Humanities Scholars interested in offering both H2 Mathematic and KI may choose to offer KI in place of a third Humanitie			
		th this flexibility, they will satisfy the re e content-based H2 subjects when o subject.			
	* To offer K	* To offer Knowledge and Inquiry, Translation (Chinese) or Englis			

- Language & Linguistics, students will need to sit for and clear the selection/diagnostic test for the respective subject.
- \* To offer H2 Foreign Language, students may be required to sit for and pass a diagnostic test at MOELC before a place can be confirmed.

Humanities Programme students will have the opportunity to take part in the HP Overseas Enrichment Programme. (\* Note that this applies ONLY if there are no travel restrictions.)

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Language Elective Programme (Chinese) (CLEP)	Interested students need to obtain the following:  o At least a B3 in O-Level Higher Chinese (or B4 in HCL and B3 in			
For enquiries, please email	Chinese Literature) OR  o The equivalent of the above based on IP School internal assessment			
Mr Yeong Chan Kong, Subject Head/ MTL: yeongck@hci.edu.sg	Students are required to take H2 Chinese Language and Literature (CLL) as a compulsory subject to qualify as a CLEP student.  If CLEP students wish to hone their Chinese language aptitude further, they may consider reading one of the following CL subjects as well:  H2 China Studies in Chinese (CSC)  H2 Translation (Chinese)  H3 Chinese Language and Literature (CLL) (offered in JC2 only to students who qualify)			
	There is no restriction on the remaining subjects provided one of the content-based subjects is of a contrasting discipline.			
	CLEP scholars will have the opportunity to take part in the MOE CLE Immersion Programme in China and Taiwan (* Note that this applie ONLY if there are no travel restrictions.)			
	Students who apply through JAE and are selected for CLEP-JC are eligible for 2 bonus points for admission to the respective schools. Students who are admitted to CLEP-JC are required to fulfill their commitment to the programme regardless of whether they had utilised the 2 bonus points.			
	CLEP-Sec scholars who successfully enroll in the CLEP-JC at HCI will have their scholarship renewed for JC1, provided they meet the scholarship renewal criteria and receive a recommendation from their school.			
Bicultural Studies Programme (Chinese) (BSP)	<ul><li>Pre-requisites:</li><li>At least a B3 in O-Level Higher Chinese or its equivalent</li></ul>			
For enquiries, please email	All BSP scholars (in JC1) are <u>required</u> to take H2 China Studies in Chinese (CSC)			
Mr Yeong Chan Kong, Subject Head/ MTL: yeongck@hci.edu.sg	JC 1 BSP scholars will take part in a 21-23 day China Immersion Programme during the year-end vacation. (* Note that this applies ONLY if there are no travel restrictions.)			
Art Elective Programme (AEP)  For enquiries, please email  Mr Tan Chiew Sern , Subject Head/ Art Elective Programme: chiewsern@hci.edu.sg	Requirements:			
	and interview performance  Curriculum:  • AEP students read both H2 and H3 Art**, which include the following papers:  a. Portfolio (H2, studio practice)  b. Art Discourse (H2, art theory)			

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- c. Research Essay (H3, art writing)
- 5.5 hours of curriculum time per week (inclusive of H3 Art lessons in JC2)
- All AEP students will have opportunities to take part in combined AEP-schools workshop and exhibition experiences.

\*\* Only under certain conditions, AEP students have the option not to proceed with H3 Art after JC1, on a case-by-case basis.

**Subject Requirement** 

# 2) Hwa Chong Special Programmes

#### **Programme**

#### Objectives

# Science and Math Talent Programme (SMTP)

For enquiries, please email

Ms Wang Yitian Subject Head/ SMTP wangyt@hci.edu.sg

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Mrs Cheng-Liau Ming Lee, HOD / Chemistry: liauml@hci.edu.sg

Hwa Chong SMTP Programme aims to:

- provide an integrated and enriched curriculum which caters for students who possess a strong aptitude and passion for the Sciences and Mathematics
- provide a stimulating environment that nurtures the independent and inquisitive learner; and
- create opportunities for passion-focused activities, higherlevel academic pursuits and other scholastic endeavours.
- develop learners who can communicate confidently and think critically

The Core Curriculum in SMTP is designed to ENRICH by broadening the learning experience, ACCELERATE by providing the right pace for students in the programme and EXTEND by deepening the learning through higher order thinking processes in the Science and Mathematics subjects they read. Pedagogies used aim to develop students' skills in critical thinking, communication and inculcate independent and lifelong learning.

The Elective Curriculum is an extension curriculum that serves to excite, enhance and expose students to a wide variety of fields in STEM and beyond. Elective modules, workshops and enrichment beyond the core curriculum are offered to SMTP students to deepen their passion in areas of interest and widen their horizons. Electives may be conducted by experts from the fields from universities, established professionals or our in-house lecturers.

#### Requirements

- 1. L1R5 ≤ 7 or Mean Subject Grade MSG ≤ 2.0
- 2. A1s in all Math and Science subjects a student intends to take in JC, and at least B3 in English
- Deep passion and interest in one or more Science & Math disciplines
- 4. Excel in the SMTP Selection Process

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#### **Selection Process**

Interested students will be required to undergo a selection process.

- **IP students** will need to register for this selection during IP Activities weeks in January.
- **Non-IP students** will need to register for this selection once they report to HCI at the official start of JC 1.

Details for registration to be confirmed.

#### **Recommended Subject Combinations**

Recommended subject combinations are as follows:

H2				
Maths	Chemistry	Biology	Economics/ Foreign Language	
	Chemistry	Physics	Economics/ Foreign Language	

<sup>\*</sup>Students who wish to read other H2 contrasting subjects might be able to do so if there is a sufficient number of successful applicants to the programme who also wish to read that particular H2 contrasting subject.

#### Information on the Revised JC Curriculum for 2025 JC 1 Students

# Computing Talent Programme (CTP)

For enquiries, please email Ms Yu Qian Subject Head/ Computing Talent Programme yuqian@hci.edu.sg

or Mr Ng Say Tiong HOD / Mathematics and Computing ngst@hci.edu.sg

#### **Objectives**

Computing Talent Programme (CTP) aims to nurture future architects and leaders with global literacy, morals and values in the computing profession. Students in the programme will not only experience the latest developments in various fields of technology, but also attend learning journeys and immersion trips to learn about the ecosystem locally and abroad.

The core curriculum creates an authentic learning experience, encouraging students to become critical thinkers and innovators in designing solutions to complex problems, and passionate collaborators in communicating and presenting solutions. Seeking to nurture the next generation of thinkers with deep expertise in the field, a wide range of activities will include courses conducted both by university professors and industry experts. In addition, hands-on group projects will also expose students to a variety of computer applications and real-world knowledge.

#### Requirements

- L1R5 ≤ 7 or Mean Subject Grade MSG ≤ 2.0
- Excel in Selection Test and Interview
- Deep passion and interest the field of Computing
- Compulsory to take H2 Computing

#### **Selection Test**

Students will be required to take a selection test.

- IP students will need to register and to take the test during IP Activities weeks in January.
- **Non-IP students** will need to register and take the test once they report to HCI for the official start of JC 1.

#### Interview

Students may be required to attend an interview after they have taken the selection test.