Discipline	Subject	H1	H2	Н3	Remarks
·	General Paper (GP)	*	NA	NA	Compulsory subject if KI is not offered
Knowledge Skills	Knowledge & Inquiry (KI)#	NA	*	NA	Contrasting subject for students whose main specialization is in Arts or Science; offered in lieu of GP
					Students interested in taking KI are required to sit for the selection test
					Students should attend the trial lessons offered during the IP activities/orientation before sitting for the selection test
	Project Work (PW)	*	NA	NA	Compulsory subject
Languages	Mother Tongue Language (MTL) e.g. Chinese, Malay, Tamil	*	NA	NA	NOT a contrasting subject. H1 MTL MUST be included in the computation of total AU except for students taking H2 Chinese Language and Literature (CLL)
					For JAE students: Need not offer if the student has obtained a D7 or better for O-Level HMTL*
					If you obtain E8 or F9 in HMTL, you MUST (i.e. compulsory) attend 8 periods (4 hrs) of H1 MTL lessons per week and sit for GCE 'A' Level H1 MTL exam at the end of JC 1.
					* The pre-requisite for exemption from taking H1 CL for HCI & NYGH students: A1 - B4: Optional to attend lessons in H1 CL. C5 - D7: Attend 2 hrs of H1 CL lessons per week and sit for GCE 'A' Level H1 CL exam at the end of JC
					1.

French (FR)	*	*	NA	Classes are held at MOELC
German (GM)	*	*	NA	H1 is NOT a Contrasting
Japanese (JP)	*	*	NA	Subject, but H2 is regarded
Japanese (JP) Spanish (SP)	NA NA	*	NA NA	as a Humanities subject; thus is a contrasting subject for Science students. Students need to read corresponding 3rd language in Sec 4 to read H1/H2 FR/GM/JP or H2 SP. H2 applicants may be required to sit for and pass a diagnostic test at MOELC before a place can be confirmed. Kindly refer to MOELC website: https://www.moelc.moe.edu
				.sg/jc-registration/

Discipline	Subject	H1	H2	Н3	Remarks
	English Language & Linguistics (ELL)	NA	*	NA	Students are required to sit for and pass a selection test before a place can be confirmed.
Humanities & the Arts	Art (AEP)#	*	*	*	H1 Art* (Read art criticism Paper 1 only) Pass selection test *H1 Art students are not admitted into Art Elective Programme (AEP). H2 Art** (Read both Art Criticism Paper 1 & Coursework Paper 2) Art and/or design portfolio demonstrating advanced proficiency in at least one art medium and good fundamental skills overall Pass portfolio interview **As part of AEP, H2 Art is offered with H3 Art (Theory of
					Art).
	Economics (EC)	*	*	JC2	Students are not offered H2
	Geography (EG)	*	*	JC2	Geography and H2 History concurrently.
	History (EH)	NA NA	*	JC2 JC2	concurrently.
	Literature in English (EL)	INA		JC2	* Note that H1 Geography is offered, but NOT H1 History.
	China Studies (Chinese) (CSC)	NA	*	NA	Requirement to enrol in BSP Obtained at least B3 for O-Level HCL or equivalent to read H2 CSC.
	Chinese Lang & Lit (CLL)	NA	*	JC2	Requirement to enrol in CLEP Obtained at least a B3 for O-Level HCL or equivalent (alternatively, B4 in HCL and at least B3 in Chinese Lit) to read H2 CLL.
	Translation (Chinese) (TRC)	NA	*	NA	Obtained at least a B3 for O-Level HCL AND at least A2 for O-Level English or equivalent. Students are required to sit for and pass a diagnostic test before a place can be confirmed.

	Biology (BI)	NA	*	JC2	Assumed knowledge of 'O' level Biology. H2 Biology must be offered with H2 Chemistry. For students with no Sec 4 Biology, the indicative grade cut-off is B3 grade in O-level Chemistry or equivalent.
	Physics (PH)	JC2	*	JC2	Assumed knowledge of 'O' level Combined Science (Physics, Chemistry) OR O- level Physics or equivalent. H2 Physics must be offered with H2 Maths.
Mathematics & Science	Chemistry (CH)	*	*	JC2	Assumed knowledge of 'O' level Combined Science (Physics, Chemistry) OR O-level Chemistry or equivalent. H2 Chemistry must be offered with H2 Maths.
	Mathematics (MA)	*	*	JC2	Assumed knowledge of O-Level Add. Math or equivalent. H2 Maths cannot be offered concurrently with H1 Maths. H2 Maths is compulsory subject for all Science subject combinations.
	Further Mathematics (FM)	NA	*	NA	H2 Further Maths has to be read together with H2 Maths. Students interested in taking Further Math are required to sit for the selection test Students should attend the trial lesson offered during the IP activities/orientation before sitting for the selection test

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Computing (CP)	NA	*	NA	Must be offered with H2 Maths
				Students interested in taking Computing are required to sit for the selection test
				Students should attend the trial lesson offered during the IP activities/orientation before sitting for the selection test

Note:

Due to resource constraints, the school may offer a particular subject only if there is sufficient demand for the subject.

B. Subject Requirements

- Students must offer at least 4 content based subjects, 3 of which have to be at H2 level.
 The norm for most JC students is to offer 3 H2 and 1 H1 content based subjects. At least one of the content based subjects must be of a contrasting discipline.
- 2. A contrasting subject is a content based subject taken outside a student's main area of specialization. The contrasting subject that all students are required to take can be offered at H1 or H2 level. The subject KI is a contrasting subject for both the Humanities & Arts, and Mathematics & Science. For example, students doing 3 H2 Math/Science subjects could offer H1 History as a contrasting subject.
- 3. All students must also offer GP, PW and MTL at H1 level. Students may offer KI in lieu of GP.
- 4. H3 subjects are offered to students who are exceptionally strong and wish to pursue a subject or area in which they have the interest and aptitude. Students offering H3 subject must be prepared to manage a workload beyond the normal subject combination. To read a H3 subject, students must be offering the same subject at the H2 level. H3 subject allow students to study the subject at greater depth or in a more specialized area. Please note that H3 subjects are ONLY offered to students in JC2.
- Students are allowed to take a maximum of 2 H3 subjects. Other than selected H3 research modules which are conducted from Term 2 of JC1, the other H3 subjects are taught in JC2. Students will be informed of the H3 application process after their JC1 Promotional Examination.

^{*} H2 subjects with independent study / coursework component in JC 2. Students are advised NOT to take more than one subject with independent study / coursework component.

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C. Summary of Subject Combinations Offered in Hwa Chong

Please note that there is a cap of 12 AUs (i.e. Academic Units) per student in their 2 years of study in Junior College.

Include compulsory subjects: H1 GP, PW & MTL (Total of 3 AUs) in computing total AUs.

No. of H2	No. of H1	No. of H3	Total AUs	Remarks
3	1	-	10	Minimum requirement (Normal load taken by JC students)
3	1	1	11	-
4	-	-	11	Recommended for students eligible for expanded curriculum
3	1	2	12	Only for exceptional students
4	-	1	12	Only for exceptional students
4	-	1	11	Only for students taking H2 CLL.
4	-	2	12	Only students reading H2 CLL will not have the MTL AU counted towards their total AUs. (i.e. H2 CLL is taken in lieu of H1 CL)

Subject Combinations offered with KI

Include compulsory subjects: H1 PW & MTL (Total of 2 AUs) in computing total AUs.

No. of H2	No. of H1	No. of H3	Total AUs	Remarks
4		-	10	Strongly advised.
				Consider as expanded
				curriculum
4	-	1	11	Only for exceptional
				students
4	-	2	12	Only for exceptional
				students