



EUNOIA JUNIOR COLLEGE

# Subject Combinations

Information for Students  
2024 - 2025

All our students undertake the Singapore-Cambridge GCE A-Level Curriculum, offering 10 to 12 units of study including H1 General Paper, H1 Mother Tongue and four content-based subjects .

Each H2 subject carries 2 academic units. H1 and H3 subjects carry 1 unit each.

Students admitted via the Joint Admissions Exercise (JAE) must propose subject combinations in the stream (Arts or Science) to which they are posted.

All students may propose their preferred subject combination if it is not featured in the list of subject combinations, subject to approval.

## Knowledge Skills

All students offer H1 General Paper. In their first year, all students must offer Project Work.

## Languages

Students must offer H1 Mother Tongue unless they have obtained a minimum of D7 for Higher Mother Tongue at the GCE O-Level Examination.

French, German, Japanese or Spanish can be offered as an H2 subject for Arts students and a contrasting H2 subject for Science students. These subjects are offered at the Ministry of Education Language Centre.

## Contrasting Subject

Students must offer a contrasting subject as one of the four content-based subjects.

- Science students must offer at least one subject from the Humanities and the Arts group.
- Arts students offer H1 Mathematics or H2 Mathematics as their contrasting subject.
- H2 Knowledge and Inquiry is considered a contrasting subject for both Arts and Science students, and offered as the fourth H2 content-based subject.

## 'Hybrid' Combinations

Students intending to offer 2 Mathematics and Sciences subjects and 2 Humanities and the Arts subjects may refer to page 7 of this information booklet. The college offers 12 'hybrid' subject combinations in the Science stream: S4-1 to S4-6, and S5-1 to S5-6.

## Subject Re-Optimisation

Students offering 4 H2 content-based subjects may re-optimize one H2 content-based subject to H1 Level at appropriate points in the course.

## H3 Subjects

Designed for outstanding students, H3 subjects are offered in JC2 together with the stipulated subject at H2 level. Students will be informed of the application process and eligibility criteria in JC1.

## Merit-based Allocation

Students intending to offer H2 Art, H2 Further Mathematics, H2 Knowledge and Inquiry, H2 Music or H2 Translation (Chinese) must pass a selection test / audition administered by the college.

Students intending to offer H2 Translation (Chinese) must have obtained a minimum of A2 for English Language and B3 for Higher Chinese or A2 for Chinese at the GCE O-Level Examination, based on centrally-stated prerequisites.

Students intending to offer H1 or H2 French, German, Japanese or Spanish must have studied the respective language at MOE Language Centre in Secondary 4 or Year 4 prior to joining the college, based on centrally-stated prerequisites.

If a subject is oversubscribed, students will be selected based on academic merit, including (i) L1R5 aggregate score or equivalent, excluding bonus points, and (ii) performance in the relevant subject(s).

The indicative cut-off point for H2 Biology, H2 Chemistry and H2 Physics is B3 for the respective subject at the GCE O-Level Examination or equivalent, or A1 for Combined Science at the GCE O-Level Examination.

The indicative cut-off point for H2 Further Mathematics is A1 for Additional Mathematics at the GCE O-Level Examination or equivalent.

## MOE Special Programmes

Bicultural Studies Programme (Chinese) [BSP(C)] scholars must offer H2 China Studies in Chinese.

Humanities Scholarship and Programme (HSP) students must offer subject combinations prescribed by the Ministry of Education, which will include H2 Literature in English.

Music Elective Programme (MEP) students must offer H2 Music.

## University Course Prerequisites

Your future career may require you to undertake certain degrees and/or courses at the undergraduate level. In turn, these undergraduate courses in the universities may or may not have course-specific subject prerequisites.

As such, you are advised to check the minimum requirements on the university websites directly before making a decision on the subject combination to offer.

## Other Considerations

In the event that there is insufficient student subscription in a particular subject or subject combination, the college reserves the right not to offer that subject or subject combination.

Code	Humanities and the Arts			Mathematics and Sciences
A1-1	H2 Economics	H2 Geography	H2 Literature	H1/H2 Mathematics
A1-2	H2 Art			
A1-3	H2 Music			
A1-4	H2 China Studies in Chinese			
A1-5	H2 Mother Tongue Language and Literature			
A1-6	H2 French / German / Japanese / Spanish			
A1-7	H2 Knowledge and Inquiry			H2 Mathematics
A2-1	H2 Economics	H2 History	H2 Literature	H1/H2 Mathematics
A2-2	H2 Art			
A2-3	H2 Music			
A2-4	H2 China Studies in Chinese			
A2-5	H2 Mother Tongue Language and Literature			
A2-6	H2 French / German / Japanese / Spanish			
A2-7	H2 Knowledge and Inquiry			H2 Mathematics
A3-1	H2 Economics	H2 Geography	H2 Mother Tongue Language and Literature	H1/H2 Mathematics
A3-2	H2 Art			
A3-3	H2 Music			
A3-4	H2 French / German / Japanese / Spanish			
A4-1	H2 Economics	H2 History	H2 Mother Tongue Language and Literature	H1/H2 Mathematics
A4-2	H2 Art			
A4-3	H2 Music			
A4-4	H2 French / German / Japanese / Spanish			

Code	Humanities and the Arts			Mathematics and Sciences
A5-1	H2 Art	H2 Geography	H2 Economics	H1/H2 Mathematics
A5-2	H2 Music			
A5-3	H2 China Studies in Chinese			
A5-4	H2 French / German / Japanese / Spanish			
A6-1	H2 Art	H2 History	H2 Economics	H1/H2 Mathematics
A6-2	H2 Music			
A6-3	H2 China Studies in Chinese			
A6-4	H2 French / German / Japanese / Spanish			
A7-1	H2 Art	H2 Literature	H2 Economics	H1/H2 Mathematics
A7-2	H2 Music			
A7-3	H2 China Studies in Chinese			
A7-4	H2 French / German / Japanese / Spanish			
A8-1	H2 Literature	H2 Translation (Chinese)	H2 Economics	H1/H2 Mathematics
A8-2	H2 Chinese Language and Literature			
A8-3	H2 China Studies in Chinese			
A9-1	H2 Geography	H2 Literature	H2 Economics	H2 Knowledge and Inquiry
A9-2	H2 History			

Code	Humanities and the Arts	Mathematics and Sciences		
S1-1	H2 Economics	H2 Biology	H2 Chemistry	H2 Mathematics
S1-2	H2 Geography			
S1-3	H2 History			
S1-4	H2 Literature			
S1-5	H2 Art			
S1-6	H2 Music			
S1-7	H2 China Studies in Chinese			
S1-8	H2 Mother Tongue Language and Literature			
S1-9	H2 Translation			
S1-10	H2 French / German / Japanese / Spanish			
S1-11	H1 Economics			
S1-12	H2 Knowledge and Inquiry			
S2-1	H2 Economics	H2 Physics	H2 Chemistry	H2 Mathematics
S2-2	H2 Geography			
S2-3	H2 History			
S2-4	H2 Literature			
S2-5	H2 Art			
S2-6	H2 Music			
S2-7	H2 China Studies in Chinese			
S2-8	H2 Mother Tongue Language and Literature			
S2-9	H2 Translation			
S2-10	H2 French / German / Japanese / Spanish			
S2-11	H1 Economics			
S2-12	H2 Knowledge and Inquiry			

Code	Humanities and the Arts	Mathematics and Sciences		
S3-1	H2 Economics	H2 Physics	H2 Further Mathematics	H2 Mathematics
S3-2	H2 China Studies in Chinese			
S3-3	H1 Economics			
Code	Humanities and the Arts		Mathematics and Sciences	
S4-1	H2 Geography	H2 Economics	H2 Chemistry	H2 Mathematics
S4-2	H2 History			
S4-3	H2 Literature			
S4-4	H2 Translation			
S4-5	H2 Geography	H1 Economics		
S4-6	H2 History			
S5-1	H2 Geography	H2 Economics	H2 Physics	H2 Mathematics
S5-2	H2 History			
S5-3	H2 Literature			
S5-4	H2 Translation			
S5-5	H2 Geography	H1 Economics		
S5-6	H2 History			