

National Junior College
Senior High Subject Combinations (for 2026 JC1 Intake)

Arts Course

Combination	Subject 1	Subject 2	Subject 3	Subject 4	Remarks
Arts 1	H2 Economics	H2 Literature in English	H2 Geography or H2 History	H1 Mathematics or H2 Mathematics	H2 Foreign Language may be used to replace any Subject 1/2/3 except H2 Art and H2 Mother Tongue Language & Literature
Arts 2	H2 Economics or H2 Literature in English	H2 Geography or H2 History	H2 Knowledge & Inquiry	H2 Mathematics	
Arts 3	H2 Economics	H2 Geography or H2 History or H2 Literature in English	H2 Art or H2 English Language & Linguistics or H2 Mother Tongue Language & Literature	H1 Mathematics or H2 Mathematics	
Arts 4	H2 Literature in English	H2 Geography or H2 History			
Arts 5	H2 Literature in English	H1 Economics		H2 Mathematics	
AS	H2 Economics	H2 Geography	H2 Chemistry	H2 Mathematics	This is a hybrid combination (two subjects from each disciplinary domain) and is open to students in both the Arts and Science courses

Science Course

Combination	Subject 1	Subject 2	Subject 3	Subject 4	Remarks
Science 1	H2 Chemistry	H2 Mathematics	H1 Biology or H1 Physics	Select one: <ul style="list-style-type: none"> H2 Art H2 Economics H2 English Language & Linguistics H2 Foreign Language H2 Geography H2 History H2 Literature in English H2 Mother Tongue Language & Literature 	Sum of grades for these O-Level subjects should not exceed 6: <ul style="list-style-type: none"> Chemistry; and Math/A-Math (whichever is better)
Science 2	H2 Biology or H2 Physics	H2 Mathematics	H1 Chemistry		Sum of grades for these O-Level subjects should not exceed 6: <ul style="list-style-type: none"> Biology/Physics (whichever is relevant); and Math/A-Math (whichever is better)
Science 3	H2 Biology or H2 Physics	H2 Chemistry	H1 Mathematics		Sum of grades for these O-Level subjects should not exceed 6: <ul style="list-style-type: none"> Biology/Physics (whichever is relevant); and Chemistry

Combination	Subject 1	Subject 2	Subject 3	Subject 4	Remarks
Science 4	H2 Biology or H2 Physics	H2 Chemistry	H2 Mathematics	Select one: <ul style="list-style-type: none"> H1 Economics H1 Geography H1 History H1 Literature in English 	Sum of grades for these O-Level subjects should not exceed 8: <ul style="list-style-type: none"> Biology/Physics (whichever is relevant); and Chemistry; and Math/A-Math (whichever is better)
Science 5	H2 Computing or H2 Further Mathematics	H2 Mathematics	H2 Physics	H1 Economics	Sum of grades for these O-Level subjects should not exceed 6: <ul style="list-style-type: none"> Physics; and Math/A-Math (whichever is better)
Science 6	H2 Computing or H2 Further Mathematics	H2 Mathematics	H2 Physics	H2 Economics	Sum of grades for these O-Level subjects should not exceed 4: <ul style="list-style-type: none"> Physics; and Math/A-Math (whichever is better)

Combination	Subject 1	Subject 2	Subject 3	Subject 4	Remarks
Science 7	H2 Biology or H2 Physics	H2 Chemistry	H2 Mathematics	Select one: <ul style="list-style-type: none"> • H2 Art • H2 Economics • H2 English Language & Linguistics • H2 Foreign Language • H2 Geography • H2 History • H2 Knowledge & Inquiry • H2 Literature in English • H2 Mother Tongue Language & Literature 	Sum of grades for these O-Level subjects should not exceed 5: <ul style="list-style-type: none"> • Biology/Physics (whichever is relevant); and • Chemistry; and • Math/A-Math (whichever is better)
AS	H2 Chemistry	H2 Mathematics	H2 Economics	H2 Geography	This is a hybrid combination (two subjects from each disciplinary domain) and is open to students in both the Arts and Science courses