

2025 Sec 3 Subject Combination

2025 Sec 3 Normal Technical Subject Combinations

Subject 1	English Language
Subject 2	Basic Mother Tongue Language
Subject 3	Mathematics
Subject 4	Computer Applications (CPA)
Subject 5	Science
Subject 6	Elements of Business Skills (EBS) Mobile Robotics (MR) Choose 1 – Each subject has a maximum capacity of <u>20 students</u>

Academic Criteria (NT)

Course	Academic Criteria (in rank order)
A	At least 60% in English to be offered Elements of Business Skills
B	At least 55% in Science to be offered Mobile Robotics (MR)

GAN ENG SENG SCHOOL 2025 Sec 3 Normal (Academic) Subject Combinations (max: 2 Out of Stream Subjects)

	Category A (6 subjects)	Category B (7 subjects)
Subject 1	English Language	
Subject 2	Mother Tongue Language (unless exempted)	
Subject 3	Mathematics	
Subject 4	Humanities (Social Studies, Geography) OR Humanities (Social Studies, History)	
Subject 5	Science (Physics, Chemistry) OR Science (Chemistry, Biology)	
Subject 6	Principles of Accounts (O-Level to be combined with EXP with a cap of <u>40 students</u>) Art (O-Level to be combined with EXP with a cap of <u>20 students</u>)	Principles of Accounts (NA)
Subject 7		Additional Mathematics (Students in 2027 Sec 5 might not be offered AM if the group size is small or manpower does not allow it.)

Academic Criteria (NA)

Course	Academic Criteria (in rank order)
Category A (6 subjects)	<ol style="list-style-type: none">1. At least 65% in NA Math to be offered Amath2. At least 60% in NA Math to be offered POA (O-Level)
Category B (7 subjects)	At least 50% in Math to be offered POA

GAN ENG SENG SCHOOL 2025 SEC 3 EXPRESS SUBJECT COMBINATIONS

	Category A 6 / 7 subjects	Category B 7 subjects	Category C 7 / 8 subjects	Category D 8 subjects
Sub 1	English Language			
Sub 2	Mother Tongue Language (unless exempted)			
Sub 3	Mathematics			
Sub 4	Humanities: Social Studies + Geography Elective OR Social Studies + History Elective (Students offering Pure Geography must offer History Elective)			Humanities: Social Studies + Geography Elective
Sub 5	Additional Mathematics (Student must pass S2 Mathematics overall to be able to offer AM. Students not eligible for AM will be streamed to Category A.)			
Sub 6	Science (Physics & Chemistry)	Pure Chemistry		
Sub 7	Art (O-Level to be combined with NA with a cap of 20 students) Principles of Accounts (O-Level to be combined with NA with a cap of 40 students) Pure Geography (Max 40 students) (Choose 1) OR Computing (Selection by MOE)	Pure Physics or Pure Biology (Choose 1)	Pure Physics or Pure Biology (Choose 1)	Pure Physics
Sub 8			Art (O-Level to be combined with NA with a cap of 20 students) Principles of Accounts (O-Level to be combined with NA with a cap of 40 students) Pure Geography (Max 40 students) (Choose 1) OR Computing (Selection by MOE)	Pure Biology

Academic Criteria (EXP, 7 Subjects)

	Academic Criteria (in rank order)
Category A (7 subjects)	<ol style="list-style-type: none">1. At least 60% in Art to be offered Art2. At least 55% in English and 65% in Geography to be offered Pure Geography3. At least 60% in Math to be offered POA
Category B (7 subjects)	<ol style="list-style-type: none">1. At least 60% in Art to be offered Art2. At least 55% in English and 65% in Geography to be offered Pure Geography3. At least 55% in Math, at least 65% in Science and 62% in overall average to be offered Double Sciences

Academic Criteria (EXP, 8 Subjects)

	Academic Criteria (in rank order)
Category C (8 subjects)	<ol style="list-style-type: none">1. At least 60% in Art to be offered Art2. At least 55% in English and 65% in Geography to be offered Pure Geography3. At least 55% in Math, at least 65% in Science and 65% in overall average to be offered Double Sciences4. At least 60% in Math to be offered POA
Category D (8 subjects)	<ol style="list-style-type: none">1. At least 55% in Math, at least 68% in Science and at least 65% in overall average to be offered triple sciences