

Annex: For Reference

GAN ENG SENG SCHOOL 2019 SEC 3 EXPRESS SUBJECT COMBINATIONS

Course A 7 Subjects
English Language
Mother Tongue
Mathematics
Humanities: Social Studies + Geography or Social Studies + History
Combined Science (Physics & Chemistry)
1) POA or Add Math (Choose 1)
2) Design & Technology or Art (Choose 1)
<u>Requirements</u>
D&T: D&T ≥ 60
AM: Maths ≥ 60
Art: Art ≥ 60

Course B 7 Subjects
English Language
Mother Tongue
Mathematics
Humanities: Social Studies + Geography or Social Studies + History
Phy / Bio / Lit / Art (Choose 1)
Chemistry
Add Math or POA (Choose 1)
<u>Requirements</u>
Science ≥ 65; and
AM: Maths ≥ 60;
Lit: EL&Lit ≥ 65;
POA: Maths ≥ 50
average marks for all subjects ≥ 62

Course C 8 Subjects
English Language
Mother Tongue
Mathematics
Humanities: Social Studies + Geography or Social Studies + History
Phy / Bio / Lit / Art (Choose 2)
Chemistry
Additional Mathematics
<u>Requirements:</u>
<u>Tri Sc</u> Science ≥ 70; and Maths ≥ 65; and average marks for all subjects ≥ 67
<u>2 Sc + 2 Hum</u> Science ≥ 65; and Maths ≥ 60; and Lit ≥ 65 and EL ≥ 65 average marks for all subjects ≥ 67

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GAN ENG SENG SCHOOL 2018 SEC 3 NORMAL ACADEMIC SUBJECT COMBINATIONS

Course A (with Add Mathematics)	Course B (with POA)	Course C (with D&T)	Course D (with Art)
6 subjects	6 subjects	6 subjects	6 subjects
English Language	English Language	English Language	English Language
Mother Tongue (MT)	Mother Tongue (MT)	Mother Tongue (MT)	Mother Tongue (MT)
Mathematics (Maths)	Mathematics (Maths)	Mathematics (Maths)	Mathematics (Maths)
Humanities: Social Studies + Geography or Social Studies + History	Humanities: Social Studies + Geography or Social Studies + History	Humanities: Social Studies + Geography or Social Studies + History	Humanities: Social Studies + Geography or Social Studies + History
Science (Physics & Chemistry) or Science (Biology & Chemistry)	Science (Physics & Chemistry) or Science (Biology & Chemistry)	Science (Physics & Chemistry)	Science (Physics & Chemistry) or Science (Biology & Chemistry)
<u>Elective:</u>	<u>Elective:</u>	<u>Elective:</u>	<u>Elective:</u>
Additional Mathematics	Principles of Accounts	Design & Technology (D&T)	Art
<u>Requirement</u>	<u>Requirement</u>	<u>Requirement</u>	<u>Requirement</u>
For Add Math: Maths \geq 65	For POA: Maths \geq 50	For D&T: D&T \geq 60	For Art: Art \geq 60

Annex: For Reference

GAN ENG SENG SCHOOL 2018 SEC 3 NORMAL TECHNICAL SUBJECT COMBINATIONS

Course A
(7 Subjects)
English Language
Basic Mother Tongue
Mathematics
Computer Applications (CPA)
Science
Social Studies (NT) (non-examinable)
<u>Electives:</u>
Elements of Business Skills (EBS)
<u>Requirements:</u>
For EBS: English Language \geq 65

Course B
(7 subjects)
English Language
Basic Mother Tongue
Mathematics
Computer Applications (CPA)
Science
Social Studies (NT) (non-examinable)
<u>Electives:</u>
Mobile Robotics (MR)*
<u>Requirements:</u>
*Mobile robotics (MR) covers the basic knowledge and skills in electrical, electronics, mechanical design and intelligent control that are relevant to technical courses at post-secondary level. It emphasizes on the applications and integration of technical knowledge and skills to design and build mobile robots to perform specified tasks