



# Subject Combination Briefing 2019

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# What to expect for Secondary 3

- Express Classes (7 – 8 Subjects)
- Normal (Academic) Classes (6 – 7 Subjects)

Note: Students who are officially exempted from Mother Tongue may take 6 – 7 subjects for Express students and 5 – 6 subjects for Normal (Academic)



# Compulsory subjects

- English Language
- Mother Tongue (unless exempted by MOE)
- Elementary Mathematics
- Combined Humanities (Social Studies with an Elective)



## Subjects offered in Secondary 3:

- Science (Pure and Combined)
- Geography (Core and Elective)
- History (Core and Elective)
- Literature (Core and Elective)
- Additional Mathematics
- Art
- Design and Technology
- Exercise and Sports Science
- Food and Nutrition
- Principles Of Accounts



# Subjects are allocated based on

- 1) Results (Overall percentage)
- 2) \*Choices based on the online selection in Semester 2
- 3) Pre-requisite for taking the various subjects
- 4) Class size



# Pre-requisites for offering selected subjects in the N(A) stream

- (a) To offer 7 subjects: 55% for overall percentage
- (b) To offer Additional Mathematics: 65% for overall Mathematics percentage
- (c) To offer Exercise and Sports Science:
  - (i) B grade for 2.4km run, or to represent the school in a competitive sport (Excluding bowling)
  - (ii) 60% in science
  - (iii) 50% in English Language



# Combinations available (NA)

## 2020 SEC 3 NORMAL(ACADEMIC) SUBJECT COMBINATION

The subject groups on offer as below:

Subj	Group 1 7 subjects	Group 2 6 subjects
1	English Language	
2	Mother Tongue	
3	Elementary Mathematics	
4	(a) Social Studies + Elective Geography (b) Social Studies + Elective Literature (c) Social Studies + Elective History	
5	(a) Combined Science (Chemistry/ Physics) (b) Combined Science (Chemistry/ Biology)	
6	Principles of Accounts	a) Art (b) Design and Technology (c) Food and Nutrition (d) Exercise and Sports Science (e) Principles of Accounts
7	Additional Mathematics	



# Pre-requisites for offering selected subjects in the Express stream

- a) 8 subjects: 65% for overall percentage
- b) Additional Mathematics: 55% for overall Mathematics percentage
- c) Triple pure science: 70% for overall Science percentage
- d) Double pure sciences: 65% for overall Science percentage
- e) Core Humanities: 60% for overall corresponding Humanities subject percentage
- f) Art: 55% for overall Art percentage
- g) D&T and F&N: 50% for overall corresponding subject percentage
- h) ESS: B grade for 2.4km run, or to represent the school in a competitive sport (Excluding bowling)





# Combinations available (Express)

## 2020 SEC 3 EXPRESS SUBJECT COMBINATION

The subject groups on offer as below:

Subj	Group 1 8 subjects	Group 2 7 subjects	Group 3 7 subjects
1	English Language		
2	Mother Tongue		
3	Elementary Mathematics		
4	(a) Social Studies + Elective Geography (b) Social Studies + Elective Literature (c) Social Studies + Elective History		
5	Pure Chemistry	Pure Chemistry	(a) Combined Science (Chemistry/ Physics) (b) Combined Science (Chemistry/ Biology)
6	Pure Physics	Pure Physics	(a) Additional Mathematics (b) Principles of Accounts
7	(a) Pure Biology (b) Core Literature (c) Core Geography (d) Core History	Additional Mathematics	(a) Art (b) Design and Technology (c) Food and Nutrition (d) Exercise and Sports Science (e) Core Literature (f) Core Geography (g) Core History (h) Additional Mathematics
8	Additional Mathematics		



Thank you

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