

# IP / SEC 4 PHYSICS

## 2017 June Holiday Crash Course



The signature O Level revision crash course **re-visits all topics** again with a concise yet comprehensive summary of each chapter. It also includes **intense, time-based problem solving** in both **MCQ and structured** question. We will get the student **READY** for the final exam paper.

### 4 lessons of 4 hours intensive crash course

**\*\* Complimentary lunch and/or dinner provided\*\***

Class	Day/Time	Date	Topics
S4PH Class A @ Toa Payoh	Tuesday 10am – 2pm	30 May, 6, 13, 20 June	1. Measurement and Kinematics 2. Dynamics and Moments 3. Work, Energy and Power 4. Pressure 5. General Wave and Sound 6. Light and EM Wave
S4PH Class B @ Toa Payoh	Wednesday 10am – 2pm	31 May, 7, 14, 21 June	
S4PH Class C @ Toa Payoh	Friday 10am – 2pm	2, 9, 16, 23 June	
S4PH Class D @ Bukit Timah	Thursday 10am – 2pm	1, 8, 15, 22 June	
<b>\$840 + \$50 material</b>			Rest of the topics will be covered in weekly lessons of 2 hours each after June Holiday.

Sign up online now @ [www.pmc.sg](http://www.pmc.sg)

**The Physics Cafe – The Premium Education Centre in Singapore that specialises in IP SEC / JC Physics.**

## CLASS ALLOCATION FOR EXISTING IP/SEC 4 STUDENTS

Wed 7 – 9pm & Sat 7 – 9pm regular students will attend  
Class A (Tuesday 10am @ Toa Payoh)

Sun 1 – 3pm regular students will attend  
Class B (Wednesday 10am @ Toa Payoh)

Sat 1 – 3pm & Sun 10am – 12pm regular students will attend  
Class C (Friday 10am @ Toa Payoh)

New student who join in May will attend  
Class D (Thursday 10am @ Bukit Timah)

All regular classes will be replaced by the revision workshop. All existing students do not have to register online and will pay according to their base rate. Invoice will be sent to registered email by 14 May.

## DETAILS OF IP / SEC 4 PHYSICS JUNE CRASH COURSE

### DURATION:

4 lessons of 4 hours (16 hours inclusive of Lunch or Dinner)

### HOW TO GO TO OUR CENTRE?

**The Physics Cafe Toa Payoh** (430 Lorong 6 Toa Payoh #15-01 Singapore 319402)

3 minutes sheltered walk from Toa Payoh MRT and Bus Interchange

**The Physics Cafe Bukit Timah** (170 Upper Bukit Timah Road, Singapore 588179)

1 minute walk from Beauty World MRT

### FEE:

\$760 + \$50 material/lunch/dinner (for registration before 28<sup>th</sup> May)

\$840 + \$50 material/lunch/dinner (for registration after 28<sup>th</sup> May)

### MISSED A CLASS?

To request change to another class or to watch the video podcast at our library. Please SMS to student councillor @ [8183-9722](tel:8183-9722) before 1 June.

**SMS format:** [ name ] [ school ] **S4PH Lesson 3 Class A change to Class B.**

Your request is only confirmed after you receive a SMS reply.

### OTHER PERKS . . .

Students who are attending **both S4PH and S4MA Class A, B & C** can self study in the air-conditioned classroom in between the lessons.

### DINE @ THE CAFÉ!

Complimentary meals will be provided at suitable interval of the lessons.

SMS student councillor @ [8183-9722](tel:8183-9722) for vegetarian menu.

# THE PHYSICS CAFE

## IP / SEC 4 Physics June Holiday Restructured Revision Lessons

Time	Mon	Tue	Wed	Thurs	Fri	Sat	Sun
10am – 2pm	29/5	30/5 <u>S4PH Class A</u> <u>Toa Payoh</u> Lesson 1	31/5 <u>S4PH Class B</u> <u>Toa Payoh</u> Lesson 1	1/6 <u>S4PH Class D</u> <u>Bukit Timah</u> Lesson 1	2/6 <u>S4PH Class C</u> <u>Toa Payoh</u> Lesson 1	3/6 S4PH L1 <u>Toa Payoh</u> Video Podcast	4/6
4pm – 8pm							
10am – 2pm	5/6	6/6 <u>S4PH Class A</u> <u>Toa Payoh</u> Lesson 2	7/6 <u>S4PH Class B</u> <u>Toa Payoh</u> Lesson 2	8/6 <u>S4PH Class D</u> <u>Bukit Timah</u> Lesson 2	9/6 <u>S4PH Class C</u> <u>Toa Payoh</u> Lesson 2	10/6 S4PH L2 <u>Toa Payoh</u> Video Podcast	11/6
4pm – 8pm							
10am – 2pm	12/6	13/6 <u>S4PH Class A</u> <u>Toa Payoh</u> Lesson 3	14/6 <u>S4PH Class B</u> <u>Toa Payoh</u> Lesson 3	15/6 <u>S4PH Class D</u> <u>Bukit Timah</u> Lesson 3	16/6 <u>S4PH Class C</u> <u>Toa Payoh</u> Lesson 3	17/6 S4PH L3 <u>Toa Payoh</u> Video Podcast	18/6
4pm – 8pm							
10am – 2pm	19/6	20/6 <u>S4PH Class A</u> <u>Toa Payoh</u> Lesson 4	21/6 <u>S4PH Class B</u> <u>Toa Payoh</u> Lesson 4	22/6 <u>S4PH Class D</u> <u>Bukit Timah</u> Lesson 4	23/6 <u>S4PH Class C</u> <u>Toa Payoh</u> Lesson 4	24/6 S4PH L4 <u>Toa Payoh</u> Video Podcast	25/6
4pm – 8pm							

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SMS: [8183-9722](tel:8183-9722) Email: [admin@pmc.sg](mailto:admin@pmc.sg) Web: [www.pmc.sg](http://www.pmc.sg)

# IP / SEC 4 MATHS

## 2017 June Holiday Crash Course



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### 4 lessons of 4 hours intensive crash course

**\*\* Complimentary lunch and/or dinner provided\*\***

Class	Day/Time	Date	Topics
S4MA Class A @ Toa Payoh	Tuesday 4 - 8pm	30 May, 6, 13, 20 June	1. Indices and Surds 2. Exponential Logarithmic 3. Polynomials / Partial Fractions 4. Equation of Circles 5. Linear Law 6. Binomial Theorem <small>Rest of the topics will be covered in weekly lessons of 2 hours each after June Holiday.</small>
S4MA Class B @ Toa Payoh	Friday 4 – 8pm	2, 9, 16, 23 June	
S4MA Class C @ Bukit Timah	Sunday 10am – 2pm	4, 11, 18, 25 June	
<b>\$840 + \$50 material</b>			

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**The Maths Cafe – The Premium Education Centre in Singapore that specialises in  
IP SEC /JC Maths.**

## CLASS ALLOCATION FOR EXISTING IP / SEC 4 STUDENTS

Fri 7 – 9pm & Sun 4pm regular students will attend  
Class A Tues 4pm (TOA PAYOH)

Sat 10am – 12pm & Sat 4 – 6pm regular students will attend  
Class B Fri 4pm (TOA PAYOH)

New student who join in May will attend  
Class C Sun 10am (BUKIT TIMAH)

All regular classes will be replaced by the revision workshop. All existing students do not have to register online and will pay according to their base rate. Invoice will be sent to registered email by 14 May.

## DETAILS OF IP / SEC 4 MATHS JUNE CRASH COURSE

### DURATION:

4 lessons of 4 hours (16 hours inclusive of Lunch or Dinner)

### HOW TO GO TO OUR CENTRE?

**The Physics Cafe Toa Payoh** (430 Lorong 6 Toa Payoh #15-01 Singapore 319402)

3 minutes sheltered walk from Toa Payoh MRT and Bus Interchange

**The Physics Cafe Bukit Timah** (170 Upper Bukit Timah Road, Singapore 588179)

1 minute walk from Beauty World MRT

### FEE:

\$760 + \$50 material/lunch/dinner (for registration before 28<sup>th</sup> May)

\$840 + \$50 material/lunch/dinner (for registration after 28<sup>th</sup> May)

### MISSED A CLASS?

To request change to another class or to watch the video podcast at our library. Please SMS to student councillor in charge @ [8183-9722](tel:8183-9722) before 1 June.

**SMS format:** [ name ] [ school ] **S3MA Lesson 3 Class A change to Class B.**

Your request is only confirmed after you receive a SMS reply.

### OTHER PERKS . . .

Students who are attending **both S4PH and S4MA Class A, B & C** can self study in the air-conditioned classroom in between the lessons.

### DINE @ THE CAFÉ!

Complimentary meals will be provided at suitable interval of the lessons. SMS workshop admin in charge @ [8183-9722](tel:8183-9722) for vegetarian menu.

# THE MATHS CAFE

## IP / SEC 4 Maths June Holiday Restructured Revision Lessons

Time	Mon	Tue	Wed	Thurs	Fri	Sat	Sun
10am – 2pm	29/5	30/5	31/5	1/6	2/6	3/6	4/6 <u>S4MA Class C</u> <u>Bukit Timah</u> Lesson 1
4pm – 8pm		<u>S4MA Class A</u> <u>Toa Payoh</u> Lesson 1			<u>S4MA Class B</u> <u>Toa Payoh</u> Lesson 1		<b>S4MA L1</b> <u>Toa Payoh</u> Video Podcast
10am – 2pm	5/6	6/6	7/6	8/6	9/6	10/6	11/6 <u>S4MA Class C</u> <u>Bukit Timah</u> Lesson 2
4pm – 8pm		<u>S4MA Class A</u> <u>Toa Payoh</u> Lesson 2			<u>S4MA Class B</u> <u>Toa Payoh</u> Lesson 2		<b>S4MA L2</b> <u>Toa Payoh</u> Video Podcast
10am – 2pm	12/6	13/6 S4MA L1 Video Podcast	14/6	15/6	16/6	17/6	18/6 <u>S4MA Class C</u> <u>Bukit Timah</u> Lesson 3
4pm – 8pm		<u>S4MA Class A</u> <u>Toa Payoh</u> Lesson 3			<u>S4MA Class B</u> <u>Toa Payoh</u> Lesson 3		<b>S4MA L3</b> <u>Toa Payoh</u> Video Podcast
10am – 2pm	19/6	20/6 S4MA L1 Video Podcast	21/6	22/6	23/6	24/6	25/6 <u>S4MA Class C</u> <u>Bukit Timah</u> Lesson 4
4pm – 8pm		<u>S4MA Class A</u> <u>Toa Payoh</u> Lesson 4			<u>S4MA Class B</u> <u>Toa Payoh</u> Lesson 4		<b>S4MA L4</b> <u>Toa Payoh</u> Video Podcast

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