



HP-R

HSC Physics (Reverse) 2024

2024 Weekly Course

WEEK

TOPIC

CLASSES

HP-R **2024 HSC Weekly Course (Reverse)**

Saturday 3:30pm-6:00pm

SCHOOL TERM 4 (2023)

39	9 Oct - 15 Oct	Electromagnetism 1 - Electric & Magnetic Fields
40	16 Oct - 22 Oct	Electromagnetism 2 - Electromagnetic Induction
41	23 Oct - 29 Oct	Electromagnetism 3 - Motors
42	30 Oct - 5 Nov	Electromagnetism 4 - Generators & Transformers
43	6 Nov - 12 Nov	Electromagnetism 5 - AC Induction Motors
44	13 Nov - 19 Nov	Electromagnetism 6 - Revision
45	20 Nov - 26 Nov	Working Scientifically
46	27 Nov - 3 Dec	Intuition Term 4, 2023 - Exam
47	4 Dec - 10 Dec	Intuition Term 4, 2023 - Exam Review

TUTORIAL TIMES

Weekdays 3:30pm-4:30pm
 4:30pm-5:30pm
 5:30pm-6:30pm
 6:30pm-7:30pm

2024

1	15 Jan - 21 Jan	Advanced Mechcanics 1 - Projectile Motion
2	22 Jan - 28 Jan	Advanced Mechcanics 2 - Circular Motion

Weekends 9:30am-10:30am
 10:30am-11:30am
 11:30am-12:30pm
 12:30pm-1:30pm
 1:30pm-2:30pm
 2:30pm-3:30pm
 3:30pm-4:30pm
 4:30pm-5:30pm
 5:30pm-6:30pm

SCHOOL TERM 1

3	29 Jan - 4 Feb	Advanced Mechcanics 3 - Gravity
4	5 Feb - 11 Feb	Advanced Mechcanics 4 - Satellites
5	12 Feb - 18 Feb	Advanced Mechcanics 5 - Applications of Mechcanics
6	19 Feb - 25 Feb	Advanced Mechcanics 6 - Experimental Mechcanics
7	26 Feb - 3 Mar	The Nature of Light 1 - Electromagnetic Waves & Spectra
8	4 Mar - 10 Mar	The Nature of Light 2 - The Wave Model of Light
9	11 Mar - 17 Mar	The Nature of Light 3 - The Quantum Model of Light
10	18 Mar - 24 Mar	Intuition Half-Yearly, 2024 - Exam
11	25 Mar - 31 Mar	Tutorials Only (Easter)
12	1 Apr - 7 Apr	Intuition Half-Yearly, 2024 - Exam Review
13	8 Apr - 14 Apr	Tutorials Only
14	15 Apr - 21 Apr	No classes or tutorials
15	22 Apr - 28 Apr	No classes or tutorials

SCHOOL TERM 2

16	29 Apr - 5 May	The Nature of Light 4 - Special Relativity
17	6 May - 12 May	The Nature of Light 5 - Evidence of Special Relativity
18	13 May - 19 May	From the Universe to the Atom 1 - The Big Bang and Stars
19	20 May - 26 May	From the Universe to the Atom 2 - Stars and Spectra
20	27 May - 2 Jun	From the Universe to the Atom 3 - Models of the Atom
21	3 Jun - 9 Jun	From the Universe to the Atom 4 - Quantum Mechanics and the Atom
22	10 Jun - 16 Jun	From the Universe to the Atom 5 - Nuclear Physics
23	17 Jun - 23 Jun	From the Universe to the Atom 6 - Radiation and Nuclear Reactors
24	24 Jun - 30 Jun	From the Universe to the Atom 7 - The Standard Model
25	1 Jul - 7 Jul	Tutorials Only
26	8 Jul - 14 Jul	*July Comprehensive Revision Course
27	15 Jul - 21 Jul	No classes or tutorials