

PHYSICS and NASSP Honours Timetable – Semester 1 – 2026

Lecture Courses:

PHYSICS Modules for the 1st semester are PHYS701, PHYS702, PHYS703, PHYS736

NASSP Modules for the 1st semester are PHYS701, PHYS736, PHYS724 and MATHS732

PHYS701 Classical Field Theory 1 (CFT1) – Prof Zama Katamzi-Joseph

PHYS701 Classical Field Theory 2 (CFT2) – Prof Ilya Sinayskiy

PHYS702 Quantum Mechanics (QM1 & QM2) – Prof Ilya Sinayskiy

PHYS 703 Classical Mechanics (CM) – Dr Mervlyn Moodley

PHYS 703 Statistical Mechanics (SM) – Dr Mervlyn Moodley

PHYS736 Mathematical Methods (MM) – Prof Ilya Sinayskiy

PHYS736 Computational Physics (CP) – Mr Brandon Bisschoff

PHYS736 Intro Python - Mr Brandon Bisschoff

PHYS724 Techniques in Astrophysics and Space Science (TASS1) – Dr Mthokozisi Sibusiso Mdlalose

PHYS724 Techniques in Astrophysics and Space Science (TASS2) - Prof Mike Kosch, Prof Jon Rash

MATHS 732 Fluid Dynamics (FD) – Dr Pedro Mafa

MATHS 718 General Relativity (GR) – Dr Byron Brussels/Prof Gareth Amery

Module co-ordinators are underlined.

Physical Venue:

PHYS701, PHYS702, PHYS703, PHYS736MM, PHYS724:	PHYSICS Seminar Room 301 – 3rd Floor, H-Block
PHYS736CP, Intro Python:	Computer Lab Room 02-042 – 2nd Floor, H-Block
MATHS732 and MATHS718:	H1 4th floor seminar room H1 401.

Periods:

Period 1 (07.45-08.30), Period 2 (08.40-09.25), Period 3 (09.35-10.20), Period 4 (10.30-11.15), Period 5 (11.25-12.10), Period 6 (12.20-13.05), Period 7 (13.15-14.00), Period 8 (14.10-14.55), Period 9 (15.05-15.50)

Timetable:

Mon 9 February – 13 February (week 1)

Period	Mon	Tue	Wed	Thu	Fri
2					
3					
4					
5					
6					
7					
8					
9					

Mon 16 February – 20 February (week 2)

Period	Mon	Tue	Wed	Thu	Fri
2	Intro Python	QM1	FD/CM	FD/QM1	CM
3					
4	CFT1	MM	CFT1	MM	TASS1
5					
6		TASS1			GR
7					
8	GR				
9					

Mon 23 February – 27 February (week 3)

Period	Mon	Tue	Wed	Thu	Fri
2	Intro Python	QM1	FD/CM	FD/QM1	CM
3					
4	CFT1	MM	CFT1	MM	TASS1
5					
6		TASS1			GR
7					
8	GR				
9					

Mon 2 March – 6 March (week 4)

Period	Mon	Tue	Wed	Thu	Fri
2	Intro Python	QM1	FD/CM	FD/QM1	CM
3					
4	CFT1	MM	CFT1	MM	TASS1
5					
6		TASS1			GR
7					
8	GR				
9					

Mon 9 March – 13 March (week 5)

Period	Mon	Tue	Wed	Thu	Fri
2	Intro Python	QM1	FD/CM	FD/QM1	CM
3					
4	CFT1	MM	CFT1	MM	TASS1
5					
6		TASS1			GR
7					
8	GR				
9					

Mon 16 March – 20 March (week 6)

Period	Mon	Tue	Wed	Thu	Fri
2	Intro Python	QM1	FD/CM	FD/QM1	CM
3					
4	CFT1	MM	CFT1	MM	TASS1
5					
6	GR	TASS1			GR
7					
8					
9					

Mon 23 March – 27 March (week 7)

Period	Mon	Tue	Wed	Thu	Fri
2	Intro Python	QM1	FD/CM	FD/QM1	CM
3					
4	CFT1	MM	CFT1	MM	TASS1
5					
6		TASS1			GR
7					
8					
9					

Mon 30 March – 3 April (week 8)

Period	Mon	Tue	Wed	Thu	Fri
2	<i>EASTER VACATION</i> <i>Saturday, 28 March – Monday, 06 April (inclusive)</i>				
3					
4					
5					
6					
7					
8					
9					

Mon 6 April – 10 April (week 9)

Period	Mon	Tue	Wed	Thu	Fri
2	Public Holiday	QM2	FD/SM	FD/QM2	SM
3		CP	CFT2	CP	
4					
5					GR
6					
7					
8					
9					

Mon 13 April – 17 April (week 10)

Period	Mon	Tue	Wed	Thu	Fri
2		QM2	FD/SM	FD/QM2	SM
3					
4	CFT2	CP	CFT2	CP	
5					
6					GR
7					
8					
9					

Mon 20 April – 24 April (week 11)

Period	Mon	Tue	Wed	Thu	Fri
2		QM2	FD/SM	FD/QM2	SM
3					
4					
5	CFT2	CP	CFT2	CP	
6					GR
7					
8					
9	GR				

Mon 27 April – 1 May (week 12)

Period	Mon	Tue	Wed	Thu	Fri
2	<i>Freedom Day (Public Holiday)</i>	QM2	FD/SM	FD/QM2	<i>Workers' Day (Public Holiday)</i>
3					
4		CP	CFT2	CP	
5					
6					
7					
8					
9					

Mon 4 May – 8 May (week 13)

Period	Mon	Tue	Wed	Thu	Fri
2		QM2	FD/SM	FD/QM2	SM
3					
4					
5	CFT2	CP	CFT2	CP	
6					GR
7					
8					
9	GR				

Mon 11 May – 15 May (week 14)

Period	Mon	Tue	Wed	Thu	Fri
2		QM2	FD/SM	FD/QM2	SM
3					
4					
5	CFT2	CP	CFT2	CP	CFT2
6					GR
7					
8					
9	GR				

Mon 18 May – 22 May (week 15)

Period	Mon	Tue	Wed	Thu	Fri
2	SM				
3					
4					
5	CFT2				
6					
7					
8					
9	GR				

Tue, 19 May

Lectures ends.

Mon, 25 May

First semester main examinations commence