

NASSP and Physics Honours Timetable – Semester 2 – 2026

Modules:

PHYS 722 Advanced Topics in Space Science (SPACE):

Dr. Zolile Mtumela/Dr. Nicholas Lifa Mbuli/Dr. Sibusiso Mthembu/**Dr. Judy Stephenson**/Prof. Zama Katamzi-Joseph

PHYS 725 Advanced Topics in Astronomy and Astrophysics (ASTRO) - Dr. Mthokozisi Mdlalose

MATH 703 Cosmology (COS) - Prof. Subharthi Ray

PHYS 737 Advanced Topics in Quantum Physics (Quantum Computing “QI”) - **Prof Edward David Davis**

PHYS738 Advanced Condensed Matter Physics - **Prof Mathew Moodley (CM1), Dr Wendy Mdlalose (CM2)**

- 1) Academic module coordinators are mentioned in boldface and underlined.
- 2) Each module scheduled for 48 L (24 L + 24 L) in total (together with tutorials and test). However, the academic may change the number of lecture and tutorials accordingly (for e-g 18 L + 6 T or 20 L + 4 T, or ..), During online teaching, usually lectures can be replaced by self-study of lecture notes/books combined with online Q&A sessions. Contact sessions to be held not outside of allocated time slots to prevent clashes.

Physical Venue:

PHYS722, PHYS725, PHYS738 -

PHYSICS Seminar Room 301 – 3rd Floor, H-Block.

PHYS737/COMP718 (lecture times: 9:00-11:00)

- H1 3rd floor seminar room H1 305.

MATH703 -

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), Period 10 (16.00-16.45), Period 11 (16.55-17.40)

Timetable

Mon 20 July - Fri 24 July (week 1)

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

Mon 27 July - Fri 31 July (week 2)

Period	Mon	Tue	Wed	Thu	Fri
2	CM1	QI	CM1	QI	
3	CM1	QI	CM1	QI	
4	ASTRO	SPACE (Z)/QI	ASTRO	SPACE/QI	
5	ASTRO	SPACE(Z)	ASTRO	SPACE	
6					
7		COS	COS	COS	
8		COS	COS	COS	
9					

SPACE - Dr. Zolile Mtumela - Intro to Space Science (online on Tuesday) & Dr. Nicholas Lifa Mbuli (Thursday)

Mon 03 - Fri 07 August (week 3)

Period	Mon	Tue	Wed	Thu	Fri
2	CM1	QI	CM1	QI	
3	CM1	QI	CM1	QI	
4	ASTRO	SPACE/QI	ASTRO	SPACE/QI	
5	ASTRO	SPACE	ASTRO	SPACE	
6					
7		COS	COS	COS	
8		COS	COS	COS	
9					

SPACE - Dr. Nicholas Lifa Mbuli

Mon 10 - Fri 14 August (week 4)

Period	Mon	Tue	Wed	Thu	Fri
2	Public Holiday	QI	CM1	QI	CM1
3		QI	CM1	QI	CM1
4		SPACE/QI	ASTRO	SPACE/QI	ASTRO
5		SPACE	ASTRO	SPACE	ASTRO
6					
7		COS	COS	COS	
8		COS	COS	COS	
9					

SPACE - Dr. Nicholas Lifa Mbuli

Mon 17 - Fri 21 August (week 5)

Period	Mon	Tue	Wed	Thu	Fri
2	CM1	QI	CM1	QI	
3	CM1	QI	CM1	QI	
4	SPACE	ASTRO/QI	SPACE	ASTRO/QI	
5	SPACE	ASTRO	SPACE	ASTRO	
6					
7		COS	COS	COS	
8		COS	COS	COS	
9					

SPACE - Dr. Sibusiso Mthembu

Mon 24 - Fri 28 August (week 6)

Period	Mon	Tue	Wed	Thu	Fri
2	CM1	QI	CM1	QI	
3	CM1	QI	CM1	QI	
4	SPACE	ASTRO/QI	SPACE	ASTRO/QI	
5	SPACE	ASTRO	SPACE	ASTRO	
6					
7		COS	COS	COS	
8		COS	COS	COS	
9					

SPACE - Dr. Sibusiso Mthembu

Mon 31 August - Fri 04 September (week 7)

Period	Mon	Tue	Wed	Thu	Fri
2	CM1	QI	CM1	QI	
3	CM1	QI	CM1	QI	
4	SPACE	ASTRO/QI	SPACE	ASTRO/QI	
5	SPACE	ASTRO	SPACE (TEST)	ASTRO	
6					
7		COS	COS	COS	
8		COS	COS	COS	
9					

SPACE - Dr. Sibusiso Mthembu, Test (Dr Mthembu & Dr Mbuli)

Mon 07 - Fri 11 September (week 8)

Period	Mon	Tue	Wed	Thu	Fri
2	CM2	QI	CM2	QI	
3	CM2	QI	CM2	QI	
4	SPACE	ASTRO/QI	SPACE	ASTRO/QI	
5	SPACE	ASTRO	SPACE	ASTRO	
6					
7		COS/SPACE	COS	COS/SPACE	
8		COS/SPACE	COS	COS/SPACE	
9					

SPACE - Prof. Zama Katamzi-Joseph

Mon 14 - Fri 18 September (week 9)

Period	Mon	Tue	Wed	Thu	Fri
2	CM2	QI	CM2	QI	
3	CM2	QI	CM2	QI	
4	SPACE	ASTRO/QI	SPACE	ASTRO/QI	
5	SPACE	ASTRO	SPACE	ASTRO	
6					
7		COS	COS	COS	
8		COS	COS	COS	
9					

SPACE - Dr. Judy Stephenson

Mon 21 - Fri 25 September (week 10) - Mid-Term Break

Mon 28 September - Fri 02 October (week 11)

Period	Mon	Tue	Wed	Thu	Fri
2	CM2	QI	CM2	QI	
3	CM2	QI	CM2	QI	
4	SPACE	ASTRO/QI	SPACE	ASTRO/QI	
5	SPACE	ASTRO	SPACE	ASTRO	
6					
7		COS	COS	COS	
8		COS	COS	COS	
9					

SPACE - Dr. Judy Stephenson

Mon 05 - Fri 09 October (week 12)

Period	Mon	Tue	Wed	Thu	Fri
2	CM2	QI	CM2	QI	
3	CM2	QI	CM2	QI	
4	SPACE	ASTRO/QI	SPACE	ASTRO/QI	
5	SPACE	ASTRO	SPACE	ASTRO	
6					
7		COS/SPACE	COS	COS/SPACE	
8		COS/SPACE	COS	COS/SPACE	
9					

SPACE - Dr. Zolile Mtumela

Mon 12 - Fri 16 October (week 13)

Period	Mon	Tue	Wed	Thu	Fri
2	CM2	QI	CM2	QI	
3	CM2	QI	CM2	QI	
4	SPACE (TEST)	ASTRO/QI	SPACE	ASTRO/QI	
5	SPACE	ASTRO	SPACE	ASTRO	
6					
7		COS	COS	COS	
8		COS	COS	COS	
9					

SPACE - TEST - Dr. Mtumela & Dr. Stephenson & Prof. Katamzi-Joseph

Mon 19 - Fri 23 October (week 14)

Period	Mon	Tue	Wed	Thu	Fri
2	CM2	QI	CM2	QI	
3	CM2	QI	CM2	QI	
4		ASTRO/QI		ASTRO/QI	
5		ASTRO		ASTRO	
6					
7		COS	COS	COS	
8		COS	COS	COS	
9					

Mon 26 - Fri 30 October (week 15)

Period	Mon	Tue	Wed	Thu	Fri
2	PHYS735 Project Presentation		PHYS735 Thesis Submission		
3					
4					
5					
6					
7					
8					
9					