

## Master of Physics (M06) & BSc Physics (R51) 2024

P/T year	Basic Maths Start	Standard Start	Advanced Start	OU Stage
1	MU123 Discovering Mathematics	S111 Questions in Science	SM123 Physics and Space	1
	SM123 Physics and Space		S283 Planetary Sci or S284 Astronomy	
2	MST124 Essential Mathematics 1			'
	MST125 Essential Mathematics 2	SM123 <i>or</i> MST125	S283, S284, MST125 or M140 Intro Stats	
3	S217 Physics: from Classical to Quantum			2
4	SXPS288 Remote Experiments in Physics & Space			
7	MST224 Mathematical Methods			
5	SM380 Quantum Physics			
	SM381 Electromagnetism			
	R51 BSc (Physics)	M06 MPhys (Physics)	M06 MPhys (Astrophys. SpSci.)	3
6	S384, S385, MS327*, MST326* <i>or</i> MST374*	<b>Two</b> from: \$384, \$385, M\$327*, M\$T326* or M\$T374*	S384 Astrophysics of Stars & Exoplanets	
	SXP390 Project: Radiation & Matter		S385 Cosmology & the Distant Universe	
7	R51 BSc (Physics)	M820 Variational & Advanced Calculus	S818 Space Science	4
	*MS327 Deterministic & Stochastic Dynamics	SM880 Quantum & Statistical Mechanics		
8	*MST326 Mathematical Methods & Fluid Mechanics *MST374	S841 Masters level project in Physical Sciences		•
P/T year	Computational Applied Mathematics	M06 MPhys (Physics)	M06 MPhys (Astrophys. SpSci.)	OU Stage