UNIVERSITY OF SUSSEX DEPARTMENT OF PHYSICS AND ASTRONOMY

MSc in **A**stronomy **MODULE CHOICES 2023-24**

- You must discuss your module choices with your supervisor before submitting them to the School Office. Email this form to mps pqtoffice@sussex.ac.uk by Friday 29th September 2023 at 12 noon. If at any point you wish to change a module you must complete a new version of this form.

- Please note that the Department reserves the right to withdraw any of these modules.

Student's first name		ry	
Student's last name			
Code	Modules	Credit/ Level	Tick here
Semeste	er One		
Compul	sory core modules:		
900F3	Cosmology	15 (7)	√
889F3 Semeste	Galactic Astrophysics	15 (7)	V
	sory core modules:		
902F3	Astrophysical Processes	15 (7)	√
F3244	Stellar and Planetary Physics	15 (6)	V
	st take TWO of these recommended options	45 /7	1
890F3	Data Analysis Techniques (Semester One)	15 (7)	
881F3 823G5	General Relativity (Semester One) Programming through Python (Semester One)	15 (7)	
894F3	Frontiers in Particle Physics (Semester Two) - Knowledge of Particle Physics is required.	15(7) 15 (7)	
865G1	Monte Carlo Simulations (Semester Two)	15 (7)	
879F3	Advanced Cosmology (Semester Two)	15 (7)	
	37\	- ()	
All Year			
919F3	MSc Project Research Skills	30 (7)	V
920F3	MSc Project P&A	60 (7)	$\sqrt{}$
by a difference of the second	mended module can be exchanged for a different module if the supervisor considers it appropriate the rent department then the course convenor must sign off on the module (in addition to the supervisures should be taken over two semesters, either four in semester one and two in semester two, or than 30 credits to be taken at level 6. Credits must total 180. not be allowed to change modules after week 2 of the semester that the module is taught. sor/Convenor's Signature	sor).	Ü
 I de ack 	derstand the terms 'Collusion', 'Plagiarism' and 'Fabrication of Results' as defined in the Examina ://www.sussex.ac.uk/adqe/standards/examsandassessment clare that all work submitted for assessment will be solely my work and that reference to the work nowledged by me. 's Signature		
Supervi	hat this student can take the following module(s) that are not on the 'recommended' list above. sor's Signature		
. 5. 5.11	Doto:		