DEGREE OF MASTER OF ARTS IN PHILOSOPHY - PHYSICS (01VF7370)

Students must also comply with the University General Regulations and the Supplementary Regulations for the Degree of Master of Arts

All the courses listed below are prescribed for this degree

	PROGRAMME YEAR 1 – 120 Credit Points					
First Half Session			Second Half Session			
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points	
AW 1007	Academic Writing for Divinity, History & Philosophy	0				
PD 1002	Getting started at the University of Aberdeen	0				
PX 1015	The Physical Universe – A	15	DV 1512	The Dhysical Hairyerse D	15	
PH 1023	Experience Knowledge and Reality	15	PX 1513	The Physical Universe – B	15	
MA 1005	Calculus 1	15	MA 1508	Calculus II	15	
MA 1006	Algebra	15	IVIA 1508	Calculus II	15	
	Plus at least another 15	credit points	from level 1 F	Philosophy courses.		
	Plus further courses	s of choice to	o make up 120	0 credit points.		

PROGRAMME YEAR 2 – 120 Credit Points						
First Half-Session		Second Half-Session				
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points	
PX 2015	Dynamical Phenomena	15	PX 2510	Relativity and Quantum Mechanics	15	
Plus further courses of choice which must include 45 credits of level 2 Philosophy courses and one 15 credit level 2 Mathematics course						

PROGRAMME YEAR 3 – 120 Credit Points					
First Half-Session			Second Half-Session		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
PX 3014	Energy and Matter	15	PX 3511	Quantum Mechanics	15
EITHER: PX 3016 OR:	Introduction to the Solid State	15	EITHER: PX 3510 OR:	Advanced Practical Physics	15
PX 3017	Research and Computing Skills	15	PX 3512	Electricity and Magnetism	15

First Half-Ses	ssion		Second Half-	-Session	
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
PX 4013	Project				45
	Choose	one course	from the follow	ing:	
PX 4007	Case Studies in Physics	15	PX 4510 #	Structure of Matter and the Universe	15
PX 4012	Statistical Physics and Stochastic Systems	15	PX 4516#	Nuclear and Semiconductor Physics	15
	# This course alternates o	•	cycle. PX 4510 vel 4 Philosophy		

	Notes
1.	Candidates seeking entry to the Junior Honours programme must have accumulated, by award or
	recognition, or been exempted from, at least 240 credit points at levels 1 and 2, including the
	prescribed courses required to enter programme year 3.