

## DEGREE OF MASTER OF ARTS IN MATHEMATICS - PHILOSOPHY (01GV1770)

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					
Term 1			Term 2		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
PD 1002	Getting Started at the University of Aberdeen	0	MA 1508	Calculus 2	15
MA 1005	Calculus 1	15	MA 1511	Set Theory	15
MA 1006	Algebra	15	PH 1523	Experience, Knowledge and Reality	15
Plus 30 credit points from the following courses:					
PH 1027	Controversial Questions	15	PH 1522	How Should One Live?	15
PH 1034	Logic and Argument	15			
Plus further courses of choice to make up 120 credit points.					

PROGRAMME YEAR 2 – 120 Credit Points					
Term 1			Term 2		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
MA 2009	Analysis I	15	MA 2509	Analysis II	15
MA 2008	Linear Algebra I	15	MA 2508	Linear Algebra II	15
Plus further courses of choice to make up 120 credits, of which 45 credits must be from level 2 Philosophy courses.					

PROGRAMME YEAR 3 – 120 Credit Points					
Term 1			Term 2		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
MX 3020	Group Theory	15	EITHER: MX 3531 OR: MX3536	Rings and Fields  Differential Equations	15  15
MX 3035	Analysis III	15	MX 3535	Analysis IV	15
Plus 60 credit points from level 3 courses in Philosophy.					

PROGRAMME YEAR 4 – 120 Credit Points					
Term 1			Term 2		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
			MX 4557	Complex Analysis	15
You must choose <u>one</u> of the following dissertation courses:					
MX 4088	Project	30			
PH 402D	Dissertation in Philosophy	30			
Plus further credit points from level 4 courses in Mathematical Sciences (MX coded) and level 3 and 4 courses in Philosophy to gain a total of 60 credits in each discipline. (See Course Catalogue online for available options).					
A graduating curriculum for the Honours programme must include 90 credit points from Level 4 courses.					

Notes	
1.	Where alternatives are offered, choice may be restricted by timetable constraints.
2.	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.