

DEGREE OF MASTER OF ARTS IN MATHEMATICS WITH GAELIC (01G1QV70)

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
Gaelic Beginner					
AW 1008	Academic Writing for Language & Literature	0			
PD 1001	Professional Skills Part 1	0			
MA 1005	Calculus 1	15	MA 1508	Calculus 2	15
MA 1006	Algebra	15	MA 1511	Set Theory	15
GH 1007	Gaelic for Beginners 1A	15	GH 1507	Gaelic for Beginners 1B	15
GH 1014	Modern Gaelic Scotland	15			
Plus a further 15 credit points from courses of choice.					

PROGRAMME YEAR 1 – 120 Credit Points					
First Half-Session			Second Half-Session		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
Gaelic Intermediate/Advanced					
AW 1008	Academic Writing for Language & Literature	0			
PD 1001	Professional Skills Part 1	0			
MA 1005	Calculus 1	15	MA 1508	Calculus 2	15
MA 1006	Algebra	15	MA 1511	Set Theory	15
GH 1013	Gaelic Language 1A	15	GH 1513	Gaelic Language 1B	15
GH 1014	Modern Gaelic Scotland	15			
Plus a further 15 credit points from courses of choice.					

PROGRAMME YEAR 2 – 120 Credit Points					
First Half-Session			Second Half-Session		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
Gaelic Beginner					
MA 2008	Linear Algebra I	15	MA 2508	Linear Algebra II	15
MA 2009	Analysis I	15	MA 2509	Analysis II	15
GH 2009	Gaelic for Advanced Beginners 2A	15	GH 2509	Gaelic for Advanced Beginners 2B	15
Plus further credit points from courses of choice to gain a total of 120 credits.					

PROGRAMME YEAR 2 – 120 Credit Points					
First Half-Session			Second Half-Session		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
Gaelic Intermediate/Advanced					
MA 2008	Linear Algebra I	15	MA 2508	Linear Algebra II	15
MA 2009	Analysis I	15	MA 2509	Analysis II	15
GH 2013	Gaelic Language 2A	15	GH 2513	Gaelic Language 2B	15
Plus further credit points from courses of choice to gain a total of 120 credits.					

PLEASE SEE OVER →

PROGRAMME YEAR 3 – 120 Credit Points					
First Half-Session			Second Half-Session		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
GH 3021	Level 3 Gaelic Language (Non Honours)				30
MX 3020	Group Theory	15	MX 3535	Analysis IV	15
MX 3035	Analysis III	15	MX 3531	Rings and Fields	15
MX 3036	Metric and Topological Spaces	15	MX 3536	Differential Equations	15

PROGRAMME YEAR 4 – 120 Credit Points					
First Half-Session			Second Half-Session		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
MX 4023	Project	15	MX 4557	Complex Analysis	15
MX 4082	Galois Theory	15			
Plus a further 60 credit points of MX4 courses. The remaining 15 credit points can be chosen from course of choice (See Course Catalogue online for available options).					

Notes	
1.	Language competency levels are listed as a guide, courses may vary based on ability and are subject to diagnostic testing.
2.	GH 3021 runs across both half sessions.
3.	Honours programme may only be taken by full time study
4.	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.