DEGREE OF BACHELOR OF SCIENCE IN MATHEMATICS WITH GAELIC (04G1Q570) DESIGNATED DEGREE OF BACHELOR OF SCIENCE IN MATHEMATICS WITH GAELIC (04G1Q589)

Students must also comply with the University General Regulations and the Supplementary Regulations for the Degree of Bachelor of Science

All the courses listed below are prescribed for this degree

PROGRAMME YEAR 1 – 120 Credit Points							
First Half Ses	ssion		Second Ha	If Session			
Course	Course Title	Credit	Course	Course Title	Credit		
Code	Course Title	Points	Code	Course Title	Points		
	GAELIC BEGINNER						
PD 1001	Professional Skills Part 1	0					
GH 1007	Gaelic for Beginners 1A	15	GH 1507	Gaelic for Beginners 1B	15		
MA 1005	Calculus I	15	MA 1508	Calculus II	15		
MA 1006	Algebra	15	MA 1511	Set Theory	15		
	Plus 30	credit points from	m courses of	choice.	•		

PROGRAMME YEAR 1 – 120 Credit Points							
First Half Ses	First Half Session Second Half Session						
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points		
	GAELIC INTERMEDIATE - ADVANCED						
PD 1001	PD 1001 Professional Skills Part 1 0						
GH 1013	Gaelic Language 1A	15	GH 1513	Gaelic Language 1B	15		
MA 1005	Calculus I	15	MA 1508	Calculus II	15		
MA 1006	Algebra	15	MA 1511	Set Theory	15		
Plus 30 credit points from courses of choice.							

	PROGRAM	MME YEAR :	2 – 120 Credit	Points	
First Half-Se	ssion		Second Half-	-Session	
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
	GAEL	LIC ADVANO	ED BEGINNE	R	
GH 2009	Gaelic for Advanced Beginners 2A	15	GH 2509	Gaelic for Advanced Beginners 2B	15
MA 2008	Linear Algebra I	15	MA 2508	Lincar Algebra II	15
MA 2009	Analysis I	15	IVIA 2506	Linear Algebra II	15
IVIA 2009		15	MA 2509	Analysis II	15
	Plus 30 cre	edit points fro	om courses of	choice.	

	PROGRA	MME YEAR 2	2 – 120 Credit	Points	
First Half-Ses	ssion		Second Half-	-Session	
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
	GAELIC	INTERMED	ATE - ADVAN	ICED	
GH 2013	Gaelic Language 2A	15	GH 2513	Gaelic Language 2B	15
MA 2008	Linear Algebra I	15			
MA 2000	Analysis I	15	MA 2508	Linear Algebra II	15
MA 2009	Analysis I	15	MA 2509	Analysis II	15
	Plus 30 cr	edit points fro	om courses of	choice.	

PROGRAMME YEAR 3 – 120 Credit Points							
First Half-Ses	ssion		Second Half	-Session			
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points		
GH 3021	Gaelic Language						
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 SENIOR HONOURS YEAR							
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 45 credit points of MX4 courses. The remaining 30 credit points can be chosen from course of choice including those from GH XXXX.

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.	Designated Programme: See Supplementary Regulation 1 A minimum curriculum at level 3 must include at least 90 credit points from the courses listed in the Honours programme of which 30 credit points must be from a Level 3 Gaelic language course (currently GH 3021).				
3.	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 those compulsory courses required to enter programme year 3.				