

DEGREE OF BACHELOR OF SCIENCE IN MATHEMATICS WITH SPANISH (04G1R470)

**DESIGNATED DEGREE OF BACHELOR OF SCIENCE IN MATHEMATICS WITH SPANISH
(04G1R489)**

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 Session			Second Half Session		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
MA 1005	Calculus I	15	MA 1508	Calculus II	15
MA 1006	Algebra	15	MA 1511	Set Theory	15
Plus 30 credit points from the following courses:					
SP 1027 OR SP 1028	Spanish Language 1	15	SP1528 OR SP 2525	Spanish Language 2	15
	Spanish Language 2	15		Spanish Language 3	15
Plus 30 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
MA 2008	Linear Algebra I	15	MA 2508	Linear Algebra II	15
MA 2009	Analysis I	15	MA 2509	Analysis II	15
Plus 30 credit points from the following courses:					
SP 2025	Spanish Language 3	15	SP 2526	Spanish Language 4	15
SP 2026	Spanish Language 4*	15	SP 2531	Spanish Language 5	15
Plus 30 credit points from courses of choice.					

PROGRAMME YEAR 3 – 120 Credit Points JUNIOR HONOURS					
First Half-Session			Second Half-Session		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
MX 3020	Group Theory	15	MX 3531	Rings and Fields	15
MX 3035	Analysis III	15	MX 3535	Analysis IV	15
MX 3036	Metric and Topological Spaces	15	MX 3536	Differential Equations	15
SP 30A3	Spanish Language 6				15
Plus 15 credit points from Level 3 Hispanic Studies courses (SP Course Code)					

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	MX4557	Complex Analysis	15
MX 4082	Galois Theory	15			
Plus 45 credit points of MX4 courses. The remaining 30 credit points can be chosen from courses of choice including those from SP XXXX.					
A graduating curriculum for the Honours programme must include 90 credit points from Level 4 courses.					

PLEASE SEE OVER →

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 Level 3 Hispanic Studies
3.	Language competency levels are listed as a guide, courses may vary based on ability and are subject to diagnostic testing.
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 those compulsory courses required to enter programme year 3
5.	Students should have completed up to and including Spanish 4 for progression to Honours.