

**Sample Schedule for BS in Mathematics starting with MTH 123/130 with MTH 214 option**

		Semester One			29-35	Semester Two			
Course	Title	Credits				Course	Title	Credits	
YEAR ONE	ENG 111	Introduction to College Writing	3			ENG 151	College Writing	4	
	COR 100	US: Issues, Ideas, & Institutions	4			Scientific Analysis/ Science -See catalog for list for major		4	
	Scientific Analysis/ Math (MTH 123 or 130)		3-4			MTH 230 or MTH 231/MTH 229		4-7	
	Scientific Analysis/Science-See catalog for list fo		4			TALA/ Literature*, Arts & Comm		3-4	
	SPD 101/CLUE		0-1						
	Total Credits:		14-16			Total Credits:		15-19**	
		Semester Three			29-30	Semester Four			
Course	Title	Credits				Course	Title	Credits	
YEAR TWO	MTH 232		3			MTH 233		3	
	Mth 214		4			MTH 338 Linear Algebra		4	
	Contemporary World *		4			Elective Course		4	
	Social Science*		3-4			Elective Course		3	
						PED 190	Fitness for Life	1	
	Total Credits:		14-15			Total Credits:		15	
		Semester Five			31	Semester Six			
Course	Title	Credits				Course	Title	Credits	
YEAR THREE	MTH Group1		4			MTH Group1		4	
	MTH Group2b		4			MTH Group2b		4	
	Elective Course		4			Elective Course		4	
	Elective Course		4			Elective Course		3	
	Total Credits:		16			Total Credits:		15	
		Semester Seven			31	Semester Eight			
Course	Title	Credits				Course	Title	Credits	
YEAR FOUR	MTH Group1		4			MTH Group1		4	
	MTH Group2b		4			MTH Group2b		4	
	Elective Course		4			Elective Course		4	
	Elective Course		4			Elective Course		3	
	Total Credits:		16			Total Credits:		15	
		Total Credits required for BS in Mathematics:			120+				

\* The Pluralism and Diversity requirement can be satisfied with appropriate selection in this category.

\*\*Credits each semester may vary from sample depending on the pre-major math sequence chosen. Check with an academic advisor or the catalog for details.

Group1: MTH 330, MTH 311, MTH 339, MTH 341.

Group2b: Any MTH 300+ level course other than those in Group1 and MTH 338.

TALA: Textual, Aesthetic, and Linguistic Analysis