

**Sample Schedule for BS in Mathematics (Adolescence Education concentration)  
starting with MTH 123/130 with CSC 126 option (NOT TEACHER ACADEMY)**

		Semester One			Semester Two		
YEAR ONE	Course	Title	Credits	29-35	Course	Title	Credits
	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
	CSC 126 Introduction to Computer Science		4		TALA/ Literature*, Arts & Comm		3-4
	SPD 101/CLUE		0-1				
	Total Credits:		14-16		Total Credits:		15-19**
		Semester Three			Semester Four		
YEAR TWO	Course	Title	Credits	30-31	Course	Title	Credits
	MTH 232		3		MTH 233		3
	Scientific Analysis/ Science - See catalog for list for major		4		MTH 338 Linear Algebra		4
	Language 113 level		4		Language 114 level		4
	Social Science***		3-4		Contemporary World*		4
					PED 190	Fitness for Life	1
	Total Credits:		14-15		Total Credits:		16
		Semester Five			Semester Six		
YEAR THREE	Course	Title	Credits	35	Course	Title	Credits
	MTH Group1		4		MTH Group1		4
	MTH Group 2a		4		MTH Group1		4
	EDS 201 Social Foundations		4		MTH Group2a		4
	EDS 202 Psychological Foundations		4		Elective Course		3
					EDS 317 Secondary curriculum im Math		4
	Total Credits:		16		Total Credits:		19
		Semester Seven			Semester Eight		
YEAR FOUR	Course	Title	Credits	27	Course	Title	Credits
	MTH Group1		4		MTH Group2a		4
	MTH Group2a		4		EDS 400 Student Teaching		6
	EDS 303 Teaching of Math		4		EDS 401 Reflection and Analysis		2
	Elective		3				
					Total Credits:		12
	Total Credits:		15				

Total Credits required for BS in Math with concentration on Adolescence Education: 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.

\*\*\* EDS 202 requires three credits of psychology that can be satisfied here by taking PSY 100.

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

Group2a: Any MTH 300+ level course other than those in Group1 and MTH 338. Must include MTH 306 and MTH 329.

TALA: Textual, Aesthetic, and Linguistic Analysis