

Academic Year 2019-20
Bachelor of Science in Mathematics
Concentration: Discrete Mathematics
SMA5UG

Student Name and ID Number Estimated Graduation Date

Core Req	uirement	s: 43 Credits
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*
MA 1160	4	
MA 2160	4	
MA 2330	3	
MA 2710	3	
MA 3160	4	
MA 3210	3	
MA 3310	3	
MA 3450	3	
MA 3530/3560	3	
MA 4945 or	3	
Approved upper division glo	bal literacy	course
Choose one of the following	g:	
MA1600, MA2600, MA3740	, CS1121, C	S1131
	3	
One course in a Lab/Science	e from the s	STEM Science course list
	4	
One additional science coulin a different discipline from		
	3	
Credit Subtotal		

*M-Passed with valid grade, transfer, or Advance Placement credit; Registered in course; Plan to take in future, WVD-Waived
course or credit (does not reduce total degree credits required), SUB- Petitioned as substitute course.

Concentration	Dominor	nanta 10 Cuadita
Course Number	Credits	nents: 18 Credits Course Status Code M, R, P, WVD, SUB*
MA 4208	3	
MA 4209	3	
MA 4310	3	
MA 4330	3	
Choose 2 of the following:		
MA3202, MA3203, MA4908		
	3	
	3	
Credit Subtotal		

Free El	ectives: 3	9 Credits
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*
Credit Subtotal		

General Education	n Requir	ements: 24 Credits
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*
		IVI, N, P, WVD, 300

Courses used to complete General Education may not be used to complete other degree requirements.

Co	re: 12 Cr	edits
UN 1015	3	
UN 1025 or upper level modern language	3	
Critical and Creative Thinking	3	
Social Responsibility and Ethical Reasoning	3	
HA	SS: 12 Cr	edits
✓ Students must complete 12	credits of HA	SS course work
✓ Six of the 12 credits must be	e at the 3000-	or 4000- level*
✓ At least three credits each ir	the followin	g: Communication/Comp,
Humanities and Fine Arts, and S	Social & Beha	vioral Sciences.
✓ No more than three credits	may come fro	om the Restricted List
Communication/ Composition	minimum 3	
Humanities and Fine Arts	minimum 3	
Social and Behavioral Sciences	minimum 3	
Course from any list above or Restricted List	0-3	

 $[\]mbox{*an}$ upper division language course in place of UN1025 does not meet this requirement.

Co-Curricu	lar Activit	ties: 3 Credits
Required for graduation, but not included in the GPA calculation or in the overall credits required for the degree.		

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Student Signature Date Departmental Approval Date