



Division of Science & Mathematics

**MATHEMATICS, BA**  
 Sample 4-Year Paradigm  
 (if not calculus ready in freshman year)

Freshmen Year Fall Semester			Freshmen Year Spring Semester		
Course	Credits		Course	Credits	
MAT 143	4		MAT 142	4	
SCI 100	3		SSC 100	3	
ENG 120	3		COM 120	3	
FDS 100	1		ENG 201	3	
PE	0.5		PHI 231	3	
COM 119	3		PE	0.5	
Total	14.5		Total	16.5	
Sophomore Year Fall Semester			Sophomore Year Spring Semester		
Course	Credits		Course	Credits	
MAT 241	4		MAT 242	4	
MAT 261	4		MAT 215	3	
SPA 131 or FRE 131	4		SPA 132 or FRE 132	4	
Social Science Elective	3		Science Elective	4-5	
PE	0.5		PE	0.5	
Total	15.5		Total	15.5-16.5	
Junior Year Fall Semester			Junior Year Spring Semester		
Course	Credits		Course	Credits	
Science Elective	4-5		MAT 342	3	
MAT 341	3		MAT 441	3	
Math Elective	3		Math Elective	3	
MAT 397	0.5		ENG 261	3	
SPA 231 or FR 231	4		MAT 398	0.5	
Total	14.5-15.5		HUM 115	3	
			Total	15.5	
Senior Year Fall Semester			Senior Year Spring Semester		
Course	Credits		Course	Credits	
Math Elective	3		Math Elective	3	
Math Elective	3		Math Elective	3	
MAT 362	3		MAT 498	1	
MAT 497	1		Social Science Elective	3	
ENG 262	3		Elective	1-4	
Total	13		Elective	1-4	
			Total	12-16	

Note a student transferring to UVI with 24 credits or more is exempt from SCI 100, SSC 100, and FDS 100.  
 PLS 200 may satisfy all PE requirements.

Last Updated 7 August 2008