

Sample Four-Year Mathematics B.S. Plan

Academics First! Lower course loads/fewer work hours = higher GPAs

		Freshman		Sophomore		Junior		Senior		TOTALS		
PRIOR TO FRESHMAN YEAR	Developmental Prerequisites											
	English: Verbal ACT must be \geq 21 or Verbal SAT must \geq 510 or complete developmental coursework: ENG 098* or ENG101E/F	Fall Sem.	MATH 181	4	MATH 283	4	MATH 427	3	MATH 461	3		
			Computer Science	3	MATH 251	3	MATH 451	3	MATH 483	3		
			ENG 101	3	Related Science	3	MATH 453	3	MATH 488	3		
			Humanities**	3	Computer Science	3	Fine Arts**	3	STAT 411	3		
							Related Science	3				
			Total	13	Total	13	Total	15	Total	12		53
	Mathematics: Quan ACT must be > 28 or Quan SAT must be >630 or complete developmental coursework: MATH 095*, 096*, 126,127 *not for credit	Spring Sem.	MATH 182	4	MATH 330 or 365	3	MATH 455	3	Upper Div MATH	3		
			ENG 102	3	Related Science	3	MATH 457	3	Upper Div MATH	3		
			Related Science	3	Social Science**	3	MATH 459	3	Upper Div MATH	3		
		Social Science**	3	General elective	3	Social Science**	3	Upper Div MATH	3			
						Related Science	3					
		Total	13	Total	12	Total	15	Total	12	52		
	Sun	HIS 100 or PSC 101	4	Humanities**	3	General elective	6	Summer Total		19		
		ENG231 or 232	3	Related Science	3			Total (124 required):		124		
**choose courses in order to simultaneously fill the Multicultural AND International requirements; may need upper div electives to reach 44 General electives are included to reach 12 credits and to fill the requirement for 124 total credits.												