B.S. Biochemistry - Sample Five-Year Plan

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

	Developmental Prerequisites		Year 1		Year 2			Year 3		Year 4		Year 5		Totals
PRIOR TO FRESHMAN YEAR	English:	Fall Sem.	MATH 181	4	BIOL 196/196L	4	Premajor Complete	CHEM 355/355L	5	CHEM 474	3	CHEM 476	2	
	Verbal ACT must be ≥ 21 or		CHEM 121/121L	4	CHEM 241	3		ENG 231 OR 232	3	Social Science**	3	CHEM 493	1	
	Verbal SAT must ≥ 510		ENG 101	3	CHEM 347	1		HIS 100 or PSC 101	4	BIOL 300/300L	4	CHEM 421	3	
	or complete developmental coursework		PE	1	PHYS 151/151L	4				Humanities**	3	CHEM 402	1	
												Upper Div BIOL	3	
	ENG 098* or ENG101E/F		Total	12	Total	12		Total	12	Total	13	Total	13	62
	Mathematics:	Spring Sem.	BIOL 189/189L	4	CHEM 242	3		BIOL 251 or 351 Δ	4	CHEM 475	3	CHEM 494	2	
	Quan ACT must be > 28 or		CHEM 122/122L	4	CHEM 348	2		CHEM 455/455L	5	CHEM 472	2	CHEM 491	1	
	Quan SAT must be >630		MATH 182	4	BIOL 197/197L	4		Humanities**	3	Fine Arts**	3	CHEM 422	3	
	or complete developmental coursework				PHYS 152/152L	4				Social Science**	3	Social Science**	3	
	MATH 095*, 096*, 126,127									CHEM 422	3	Upper Div BIOL	3	
			Total	12	Total	13		Total	12	Total	14	Total	12	63
	*not for credit	SUM	ENG 102	3				Δ See Academic Advisor				Summer Total		3
	**choose courses in order to simultaneously fill the Multicultural AND International requirements; may need upper div electives to reach 40 UD											Total (124 required):		128