

B.S. Biochemistry - Sample Five-Year Plan

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

		Year 1		Year 2		Year 3		Year 4		Year 5		Totals
PRIOR TO FRESHMAN YEAR	Developmental Prerequisites											
	English:	MATH 181	4	BIOL 196/196L	4	CHEM 355/355L	5	CHEM 474	3	CHEM 476	2	
	Verbal ACT must be \geq 21 or Verbal SAT must \geq 510 or complete developmental coursework	CHEM 121/121L	4	CHEM 241	3	ENG 231 OR 232	3	Social Science**	3	CHEM 493	1	
		ENG 101	3	CHEM 347	1	HIS 100 or PSC 101	4	BIOL 300/300L	4	CHEM 421	3	
		SCI 101	1	PHYS 151/151L	4			Humanities**	3	CHEM 402	1	
										Upper Div BIOL	3	
										Elective	3	
	ENG 098* or ENG101E/F	Total	12	Total	12	Total	12	Total	13	Total	13	62
	Mathematics:	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 Quan SAT must be >630 or complete developmental coursework	CHEM 122/122L	4	CHEM 348	2	CHEM 455/455L	5	CHEM 472	2	CHEM 491	1	
	MATH 182	4	BIOL 197/197L	4	Humanities**	3	Fine Arts**	3	CHEM 422	3		
			PHYS 152/152L	4			Social Science**	3	Social Science**	3		
MATH 095*, 096*, 126,127	Total	12	Total	13			CHEM 422	3	Upper Div BIOL	3		
*not for credit	Total	12	Total	13	Total	12	Total	14	Total	12	63	
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	