

B.S. Biochemistry - Sample Four-Year Plan

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

PRIOR TO FRESHMAN YEAR	Developmental Prerequisites	Freshman		Sophomore		Junior		Senior		TOTALS				
PRIOR TO FRESHMAN YEAR	English: Verbal ACT must be \geq 21 or Verbal SAT must \geq 510 or complete developmental coursework:	Fall Semester	MATH 181	4	BIOL 196/196L	4	CHEM 474	3	CHEM 421	3				
			CHEM 121/121L	4	CHEM 241	3	BIOL 300/300L	4	CHEM 476	3				
			ENG 101	3	CHEM 347	1	CHEM 355/355L	5	CHEM 491	1				
			Humanities**	3	PHYS 151/151L	4	Social Science**	3	CHEM 493	1				
			SCI 101	1					Upper Div BIOL	3				
								Fine Arts **	3					
	ENG 098* or ENG101E/F		Total	15	Total	12	Total	15	Total	14		56		
	Mathematics:	Spring Semester	BIOL 189/189L	4	BIOL 197/197L	4	CHEM 475	3	CHEM 422	3				
	Quan ACT must be > 28 or Quan SAT must be >630 or complete developmental coursework:		CHEM 122/122L	4	CHEM 242	3	BIOL 251 or 351 Δ	4	CHEM 494	2				
			ENG 102	3	CHEM 348	2	CHEM 472	2	Upper Div BIOL	3				
			MATH 182	4	PHYS 152/152L	4	CHEM 455/455L	5	CHEM 402	1				
									Soc Sci**	3				
	MATH 095*, 096*, 126, 127 *not for credit		Total	15	Total	13	Total	14	Total	12			54	
		Sum	HIS 100 or PSC 10	4	Soc Sc & Humanities	6	Optional Research	3	Summer Total				19	
			ENG231 or 232	3	Humanities**	3	Δ See Academic Advisor							
	**choose courses in order to simultaneously fill the Multicultural AND International requirements; may need upper div electives to reach												Total (124 required):	129