

Sample Four-Year Biology Microbiology Plan

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

	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: ENG 098* or ENG101E/F	Fall Semester	MATH 181	4	BIOL 196/196L	4	CHEM 474	3	Biology Upper Div	3	
			CHEM 121/121L	4	CHEM 241/241L	4	BIOL 300/300L	4	Biology Upper Div	4	
			ENG 101	3	PHYS 151/151L	4	STA 391 or 491	3	Biology Upper Div	3	
			Elective	3			Social Science**	3	Social Science **	3	
			Total	14	Total	12	Total	13	Total	13	
	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 Semester	BIOL 189/189L	4	BIOL 197/197L	4	BIOL 351/351L	4	Biology Upper Div	3	
			CHEM 122/122L	4	CHEM 242/242L	4	Biology Upper Div	4	Biology Upper Div	4	
			ENG 102	3	PHYS 152/152L	4	Humanities**	3	Biology Upper Div	3	
			Humanities**	3			BIOL 415	3	Fine Arts**	3	
			Total	14	Total	12	Total	14	Total	13	
		Sum	HIS 100 or PSC 101	4	Social Science**	3	BIOL 492	6	Summer Total	19	
			ENG231 or 232	3	Humanities**	3			Required Total:	124	

**choose courses in order to simultaneously fill the Multicultural AND International requirements; may need upper div electives to reach 40 UD