

## Sample Four-Year Preprofessional Biology Plan

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

	Developmental Prerequisites	Freshman		Sophomore		Junior		Senior		TOTALS		
<b>PRIOR TO FRESHMAN YEAR</b>	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	3	Biology Upper Div	4		
			ENG 101	3	PHYS 151/151L	4	STA 391 or 491	3	Biology Upper Div	3		
			Elective	3	ENG 231 OR 232	3	Social Science**	3	BIOL 492	3		
			<b>Total</b>	<b>14</b>	<b>Total</b>	<b>15</b>	<b>Total</b>	<b>12</b>	<b>Total</b>	<b>13</b>		<b>54</b>
	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	CHEM 475	3	Biology Upper Div	3		
			CHEM 122/122L	4	CHEM 242/242L	4	BIOL 251 or 351 $\Delta$	4	Elective	3		
			ENG 102	3	PHYS 152/152L	4	Biology Upper Div	3	Fine Arts**	3		
			Social Science**	4	Humanities**	3	BIOL 415	3	BIOL 492	3		
			<b>Total</b>	<b>15</b>	<b>Total</b>	<b>15</b>	<b>Total</b>	<b>13</b>	<b>Total</b>	<b>12</b>		
<b>Sum</b>	HIS 100 or PSC 101	4	Soc Sc & Humanities**	6	2 electives	6	<b>Summer Total</b>	<b>16</b>	<b>125</b>			
**choose courses in order to simultaneously fill the Multicultural AND International requirements; may need upper div electives to reach 40 UD								<b>Total (124 required):</b>	<b>125</b>			