

## Sample Program 2 Pre-Med/Vet

This is only *one of many* possible course sequences that students may elect to follow. BB upper level are on the “courses” tab. Parentheses refer to credits and [University Requirements](#) W = writing (12 credits required), H = humanities (9 credits required), S = social science (9 credits required). Note those *not* labeled all qualify for N, Q, E distribution (9 credits required). Note there are some alternatives for Physics and Calculus, see handbook for details)

<p><b>Freshman Year: Fall</b>            200.141 Foundations of Brain Behav. &amp; Cog. (3)            110.106 Calculus I (4)            030.101 &amp; 105 Intro. Chem &amp; Lab I (4)            Elective in H (3) (H)</p>	<p><b>Freshman Year: Spring</b>            290.101 Human Origins (3)            110.107 Calculus II (4)            030.101 &amp; 106 Intro. Chem. &amp; Lab II (4)            Expository Writing (3)(W)(H)</p>
<p><b>Sophomore Year: Fall</b>            200.208 Animal Behavior (3)            030.205 Organic Chemistry I (3)            553.211 Prob. &amp; Stats. for the Life Sciences (4)            080.260 Bridging the Gap Biology and Stats (1)            Writing intensive in H (3)(W)(H)</p>	<p><b>Sophomore Year: Spring</b>            BB Upper level (3)(S)            030.206 Organic Chemistry II            030.225 Organic Chemistry Lab            Writing intensive in H (3)(W)(H)  <i>(Elective)</i></p>
<p><b>Junior Year: Fall</b>            020.305 &amp; 315 Biochemistry &amp; Lab            171.103 &amp; 111 Physics I and Lab (5)            Research (3)            290.500 Connections in Behavioral Biology (0.5)</p>	<p><b>Junior Year: Spring</b>            020.374 &amp; 377 Comp. Physiol. &amp; Lab (4)            171.104 &amp; 112 Physics II and Lab (5)            BB Upper Level (3)  <i>(Research/Elective)</i></p>
<p><b>Senior Year: Fall</b>            080.250 Neuroscience Lab (3)            150.219 Bioethics (BB upper level) (3) (W)            BB Upper level (3)            Research/Elective (3)</p>	<p><b>Senior Year: Spring</b>            290.490 Senior Seminar (1)            Electives / Research (11 credits)</p>