

Accelerated Dual Degree 3-1 MS-BMS degree with a Neuroscience major

Pre-BMS Pre-requisite courses are shaded yellow

Green: Courses for the Neuroscience major are shown in green

Red: Forester Fundamental Curriculum (FFC) requirements are shown in red

Underlined: Courses required for the HPP curriculum (which includes six courses + 2 seminar series + a Keystone project) are underlined

	Fall	Spring
Freshman	<p>Psyc110</p> <p>Chem115 (FFC NS: Natural Science)</p> <p>NEUR130 (FFC S: Speak; NEUR ELEC 1)</p> <p>FIYS (FFC FIYS and FY Writing)</p>	<p>BIOL120</p> <p>Chem116</p> <p>NEUR ELEC 2 (FFC H: Humanities/Engl 1)</p> <p>FFC 1 DP: Domestic Pluralism</p> <p>+ HPP seminar series #1</p>
Sophomore	<p>BIOL221</p> <p>Organic I</p> <p>Psyc221 (FFC T: Tech-Intensive)</p> <p>SOAN110 (FFC SS: Social sciences)</p>	<p>NEUR301</p> <p>PSYC222 (FFC QR: Quantitative Reason)</p> <p>Organic II</p> <p>FFC CP: Creative Performing Arts</p> <p>+HPP Seminar series #2</p>
Junior	<p>NEUR302</p> <p>Biochemistry</p> <p>Physics I</p> <p>FFC 2 GP: Global Perspectives</p>	<p>NEUR Senior Seminar</p> <p>Physics II</p> <p>FFC Writing</p> <p>FFC EL: Experiential Learning</p>
Senior/BMS program	<p>Two Neuroscience Electives needed from BMS curriculum (12QH)</p> <p>HBMS507 A & B Medical Neuroscience (6QH)</p> <p>HBMS5036 A & B Physiological Basis of Medicine (8 QH)</p>	

- The student must complete an additional minimum of 0.5 credits (above the standard 24 LFC credits completed by end of junior year) before matriculating into the BMS program. This can be completed in a variety of ways: *a summer course, research or internship credit, or credit fractions linked with music or other courses, and peer teaching*
- If student takes Chem115/116 sophomore year, then the student must either take Biochem in the summer or take Organic I and II and Biochem in the summers.