

## Four-Year Plan: B.S. Chemistry Biochemistry Track

(If you are planning on going to medical school, see also:

<https://www.westmont.edu/four-year-schedules-current-students>)

	Fall	Spring
<b>First Year</b>	CHM 005 General Chemistry I MA 009 Calculus I	CHM 006 General Chemistry II BIO 005 General Biology I MA 010 Calculus II
<b>Sophomore</b>	CHM 101 Organic Chemistry I BIO 006 General Biology II PHY 011 Physics for Life Sci. I	CHM 102 Organic Chemistry II BIO 114 Genetics* PHY 013 Physics for Life Sci. II PHY 014 Physics for Life Sci. Lab
<b>Junior</b>	CHM 113 Biochemistry BIO 102 Physiology*	CHM 115 Advanced Biochemistry CHM 121 Intro. Analytical Chemistry
<b>Senior</b>	CHM 195 Chemistry Seminar CHM 198 Chemical Research	CHM 135 Physical Chemistry II† CHM 133 Physical Chemistry Lab II

\*May take CHM 131/133 (every spring) in place of one of these. (Also note that MA 005 Statistics is a prerequisite for BIO 114 Genetics.)

†May take CHM 130/132 (every fall) in place of CHM 135.