

Sample 5-year FRESHMAN plan for a Degree in: Biology (186 units required for the Bachelor of Science Degree)

	FALL	WINTER	SPRING	SUMMER⁺	TOTAL UNITS
Year 1	ENGL 101 (4) MATH 102* (4) NSS 101** (4) <u>12</u>	ENGL 102 (4) MATH 103* (4) PHIL 160 <u>or</u> (4) PHIL 250 <u>or</u> (4) POLS 155 <u>or</u> (4) COMM 176 (4)	WPE (UNIV 400) (0) COMM 150 (4) MATH 206 (4) GE BLOCK D #1 ⁺⁺ (4) <u>12</u>		36 UNITS
Year 2	BIOL 100A (5) CHEM 101 (5) MATH 207*** (4) <u>14</u>	BIOL 100B (5) CHEM 102 (5) GE BLOCK C #1 (4) <u>14</u>	BIOL 100C (5) CHEM 103 (5) GE BLOCK D #2 (4) <u>14</u>		42 UNITS
Year 3	BIOL 300 (4) CHEM 201 (5) GE BLOCK D #3 (4) <u>13</u>	BIOL 320 (4) BIOL 340 (4) CHEM 301A (3) GE BLOCK C #2 (4) <u>15</u>	BIOL 360 (4) CHEM 301B (3) CHEM 302A (2) GE BLOCK C #3 (4) <u>13</u>		41 UNITS
Year 4	CHEM 301C (3) CHEM 302B (2) PHYS 101 (4) HIST 202A <u>or</u> 202B (4) <u>13</u>	PHYS 102 (4) BIOL UD ELECTIVE (4) POLS 150 (4) <u>12</u>	PHYS 103 (4) BIOL 380 (4) BIOL UD ELECTIVE (4) <u>12</u>		37 UNITS
Year 5	BIOL UD ELECTIVES (8) GE THEME – NATS (4) <u>12</u>	BIOL UD ELECTIVES (8) GE THEME – SOCS (4) <u>12</u>	BIOL UD ELECTIVES (8) GE THEME – HUM (4) <u>12</u>		36 UNITS

NOTES: *MATH 102 and 103 are prerequisites for the first required MATH course for BIOL majors (MATH 206).

Exit exams may be taken for MATH 102 and MATH 103 via the Testing Center for incoming students ready to take calculus.

If you do not take MATH 102 & 103, you still must complete 186 total units to receive the degree.

Students who complete every course on this plan will have completed a minimum of 192 units.

**NSS 101 fulfills both the IHE and the GE BLOCK E requirements.

***MATH 230 is an alternative to MATH 207 but is offered only in SPRING quarters.

⁺Students may take classes during the Summer Quarter to finish earlier or to take fewer units each quarter.

⁺⁺Students must take 2 diversity (d) courses as part of GE from Blocks C, D, E or Upper Division Theme.

**The 3 GE BLOCK D courses must be from three different departments and the 3 GE BLOCK C courses must be from three different areas!
DO NOT TAKE GE THEME COURSES FROM YOUR MAJOR DEPARTMENT OR CROSS-LISTED COURSES TO MAJOR DEPARTMENT COURSES.**