Students are highly recommended to take 1-3 credits of Undergraduate Research (FW4500 or BL4000) in addition to the minor to gain hands-on experience. Permission of instructor is required for these courses.

Required Courses

____ BL2100 Principles of Biochemistry (3)
____ FW3075 Introduction to Biotechnology (3)
____ FW4087 Molecular Genetics of Trees (3)

Elective Courses - Must select at least 7 credits

____ BL3210 General Microbiology (4)
____ BL4010 Biochemistry I (3)
____ BL4030 Molecular Biology (3)
____ BL4140 Plant Physiology (3)
____ FW4089 Bioinformatics (3)
____ FW4120 Tree Physiology & Genetics (3)

Students are highly recommended to take 1-3 credits of Undergraduate Research (FW4500 or BL4000) in addition to the minor to gain hands-on experience. Permission of instructor is required for these courses.

Credits Required = 16
Total Credits _____

Courses listed in this minor have the following prerequisites (shown in parenthesis). Concurrency is illustrated by the letter C: BL4140 (BL2160 and CH2420 or CH2400), BL4010 ((BL1020 or BL1040 or BL2010) and BL2100 and (CH2400 or CH2420) and CH2420), BL2100 ((BL1040 or BL1020) and (CH1110 or CH1100)), BL3210 ((BL1020 or BL1040) and (BL2100 or CH4710))