To be adopted: Proposed changes to the Plant Biology minor.

Minor

The minor in Plant Biology allows students majoring in other departments to obtain in-depth training in Plant Biology

Requirements for the minor in Plant Biology are as follows:

1. BIOL 104/BPSC 104 (4 units)
2. One course (4–5 units) from the following: BIOL 132/BPSC 132, BIOL 138/BPSC 138, BIOL 143/BPSC 143, BPSC 133
3. 12 to 20 units from the following: ANTH 170/BPSC 170, BCH 153/BIOL 153/ BPSC 153, BCH 183/BPSC 183, BIOL 132/ BPSC 132, BIOL 138/BPSC 138, BIOL 143/ BPSC 143, BIOL 148/BPSC 148, BIOL 155/ BPSC 155, BIOL 165/BPSC 165, BPSC 133, BPSC 134/ENSC 134, BPSC 135, BPSC 146, BPSC 150, BPSC 166, BPSC 190, BPSC 195H, BPSC 197, BPSC 198I, BPSC 199, PLPA 120/BIOL 120/MCBL 120, BPSC 109/CBNS 109, BPSC 149

Note: No more than 4 units of BPSC 190–199 may be used to fulfill this requirement. The course used to fulfill the requirement in 2 cannot also be used to fulfill the requirement in 3.

See Minors under the College of Natural and Agricultural Sciences in the Colleges and Programs section of this catalog for additional information on minors.

Justification:

BPSC 153 has not been in the catalog for several years. It is being removed from the electives for the Plant Biology (PLBL) major. This is also cross listed with BCH 153 and BIOL 153. These departments have been notified of this catalog discrepancy.
BPSC 109/CBNS 109 was approved in AY18-19 and we are now adding it to the Plant Biology major’s emphases in Plant Cellular, Molecular, and Developmental Biology and Plant Genetics, Breeding, and Biotechnology. It has also been added to the electives for the Plant Biology Minor. Cross-listing with CBNS 109 was approved.

BPSC 149 (Nanobiotechnology) is a new class. We have added it to the Plant Biology major’s emphases in Plant Cellular, Molecular, and Developmental Biology and Plant Genetics, Breeding, and Biotechnology. It has also been added to the electives for the Plant Biology Minor.

BPSC 170 (Ethnobotany) has not been taught for several years. It is being removed based on the NOFY call. It is being removed from the electives for the Plant Biology (PLBL) major. The class description is removed. BPSC 170 is cross-listed with ANTH 170; the Anthropology department is aware of this catalog deletion.

BPSC 158 (Subtropical and Tropical Horticulture) has not been taught for several years. It is being removed based on the NOFY call. It is being removed from the electives for the Plant Biology (PLBL) major.

**Approvals:**
Approved by the faculty of the Department of Botany and Plant Sciences: November 2, 2020
Approved by the Executive Committee of the College of Natural and Agricultural Sciences: December 8, 2020
Approved by the Committee on Educational Policy: April 5, 2021