

## COURSE OFFERINGS

### Undergraduate Level Classes - 2022-2023

Fall 2022 (even)
BPSC/BIOL 104 Foundations of Plant Biology (lab) (4) Litt
BPSC/BIOL 143 Plant Physiology (lab) (4) Giraldo
BPSC/BCH 183 Plant Biochemistry and Pharmacology (disc) (4) Eulgem
NASC 093 Freshman advising seminar (1) (Nelson, Dehesh, Jia, Xu, Nagel)

Winter 2023 (odd)
BPSC 011 Plants and Human Affairs (disc) (4) Rasmussen
BPSC 021 California's Cornucopia: From Fields to Table (5) Walling
BPSC/BIOL 104 Foundations of Plant Biology (lab) (4) Nability
BPSC/BIOL 132 Plant Anatomy (lab) (4) P. Springer
BPSC 135 Plant Cell Biology (disc) (4) Reddy
BPSC 148 Quantitative Genetics (4) Xu
BPSC 165 Restoration Ecology (4) Larios (may get cancelled as Loralee will teach 146 in the Spring)

Spring 2023 (odd)
BPSC 011 Plants and Human Affairs (disc) (4) Seymour
BPSC 021 California's Cornucopia: From Field to Table (5) Silvera
BPSC 031 Spring Wildflowers (lab) (4) Ezcurra
BPSC/BIOL 104 Foundations of Plant Biology (lab) (4) Van Norman
BPSC 133 Taxonomy of Flowering Plants (lab) (5) Litt
BPSC 146 Plant Ecology (4) Larios, Nability
BPSC 150 Genes, Selection, and Populations (disc) (4) Lukaszewski
BPSC/BIOL 155 Chromosomes (4) Lukaszewski
BPSC 193 Senior Seminar in Plant Biology (2) Larios, Nability

### Undergraduate Level Classes - 2023-2024

Fall 2023 (odd)
BPSC/BIOL 104 Foundations of Plant Biology (lab) (4) Litt
BPSC/BIOL 143 Plant Physiology (lab) (4) Santiago
BPSC/BCH 183 Plant Biochemistry and Pharmacology (4) Eulgem
NASC 093 Freshman advising seminar (1) TBA

Winter 2024 (even)
BPSC 011 Plants and Human Affairs (disc) (4) Rasmussen
BPSC 021 California's Cornucopia: From Field to Table (5) Walling
BPSC/BIOL 104 Foundations of Plant Biology (lab) (4) TBA
BPSC/BIOL 132 Plant Anatomy (lab) (4) P. Springer
BPSC 135 Plant Cell Biology (disc) (4) (Reddy)
BPSC 148 Quantitative Genetics (4) Xu

Spring 2024 (even)
BPSC 011 Plants and Human Affairs (disc) (4) Seymour
BPSC 021 California's Cornucopia: From Field to Table (5) TBA
BPSC 031 Spring Wildflowers (lab) (4) Ezcurra
BPSC/BIOL 104 Foundations of Plant Biology (lab) (4) TBA
BPSC 133 Taxonomy of Flowering Plants (lab) (5) Litt
BPSC 149 Nanobiotechnology (2) Giraldo
BPSC 150 Genes, Selection, and Populations (disc) (4) Lukaszewski/TBA
BPSC/BIOL 155 Chromosomes (4) Lukaszewski
BPSC 184 Sem Ag Careers in 21st Century (2) Rasmussen
BPSC 193 Senior Seminar in Plant Biology (2) Nability/Larios?

### Graduate Level Classes - 2022-2023

Fall 2022 (even)
BPSC 200A Plant Biology Core (2) (Nelson, Cutler)
*BPSC 234 Statistical Genomics (4) Jia
BPSC 237 Plant Cell Biology (4) Rasmussen
*BPSC 247 Ecological Theory and Modeling (4) Li
BPSC 250 Seminar (1) (Santiago)

\* Class is offered on alternate years.

Winter 2023 (odd)
BPSC 231 The Plant Genome (4) Bailey Serres/Koenig/Nagel
BPSC 250 Seminar (1) (VanNorman)

\* Class is offered on alternate years.

Spring 2023 (odd)
BPSC 200B Plant Biology Core (2) Ezcurra, Nelson
BPSC 200C (Eulgem, Springer)
BPSC 208 "PRODUCT DESIGN AND ENTREPRENEURSHIP FOR AGRICULTURAL AND BIOLOGICAL APPLICATIONS" (3) Bailey-Serres, Wheelton
BPSC 225-E Advanced Plant Breeding (2), Seymour
BPSC 232 Plant Development (4) Reddy/Ray
BPSC 240 Spec. Topics (2) Light control of plant development (Meng Chen)
BPSC 250 Seminar (1) (Cutler)

### Graduate Level Classes - 2023-2024

Fall 2023 (odd)
BPSC 200A Plant Biology Core (2) TBA
BPSC 235 Plant Cell & Dev. Biol (4) Gonehal/Rasmussen;
BPSC 240 Spec. Topics (2) (Wessler, Sue) Transposable element-mediated gene and genome evolution, moved from winter, then spring
*BPSC 245 Advanced Plant Ecology (4) Li
BPSC 250 Seminar (1) TBA

\* Class is offered on alternate years.

The schedules for Winter 24 and Spring 24 are preliminary and not confirmed yet and may be subject to changes

Winter 2024 (even)
*BPSC 201 Applied Ecological Modeling Lab (1) Jenerette
BPSC 231 The Plant Genome (4) Bailey-Serres/Nagel/Koenig
BPSC 240 Sp. Topics Seminar (2) TBA
*BPSC 246 Landscape Ecology (4) Jenerette
BPSC 250 Seminar (1) TBA

\* Class is offered on alternate years.

Spring 2024 (even)
BPSC 200B Plant Biology Core (2) TBA
BPSC 208 PRODUCT DESIGN AND ENTREPRENEURSHIP FOR AGRICULTURAL AND BIOLOGICAL APPLICATIONS (Bailey-Serres, Blanch)
*BPSC 221 Advanced Plant Breeding (4) (Seymour)
BPSC 225P Nanobiotechnology (2) Giraldo
BPSC 240 Sp. Topics Seminar (2), TBA
BPSC 250 Seminar (1) TBA

\* Class is offered on alternate years.