

Botany and Plant Sciences Course Offerings

Winter 2010 – Spring 2011

Winter 2010 (even)

*BPSC 011 Plant and Human Affairs (disc) (4) Close
*BPSC/SWSC/ENSC 134 Soil Conditions and Plant Growth (4) Crowley
*BPSC 135 Plant Cell Biology (4) Yang
*BPSC 138 Plant Morphology (lab + disc) (5) Smith
*BPSC/BIOL 143 Plant Physiology (lab) (4) Lovatt
*BPSC 148 Quantitative Genetics (4) Xu
BPSC 150 Principles of Plant Breeding (4) Waines/Roose
BPSC 165 Restoration Ecology (4) Allen

Winter 2010 (even)

*BPSC 200B Plant Biology Core (2) Staff
*BPSC 231 The Plant Genome (4) Bailey-Serres/ Eulgem/Chen
BPSC 240 Sp. Topics - Molecular mechanisms of hormone action (2) DeMason
BPSC 240 Sp. Topics-Genome Evolution (2) Liu
BPSC 240 Sp. Topics - Origin and Evolution of New World Deserts (2) Ezcurra
BPSC 247 Ecological Theory and Modeling (4) Li
*BPSC 252 Sp. Topics in Botany and Plant Sciences (1)
*BPSC 260 Seminar (1) Li, DeMason

Spring 2010 (even)

*BPSC 021 California's Cornucopia: From Field to Table (5) Ellstrand
*BPSC 031 Spring Wildflowers (lab) (4) Ezcurra
*BPSC/BIOL 104 Foundations of Plant Biology (lab) (4) Holt
*BPSC 133 Taxonomy of Flowering Plants (lab) (4) Waines
BPSC/BIOL/BCH 153 Plant Genomics and Biotechnology (lab) (4) Eulgem
BPSC 166 Environmental Plant Physiology (lab) (4) Santiago

Spring 2010 (even)

*BPSC/CMDB 205 Signal Transduction Pathways in Microbes and Plants (4) Staff
BPSC 210 Methods in Arabidopsis Research (4) Eulgem
BPSC 221 Advanced Plant Breeding (4) Roose
BPSC 239 Advanced Plant Physiology (4) Lovatt
BPSC 240 Sp. Topics - Glycobiology (2) Nothnagel
BPSC 240 Sp. Topics-Stable Isotopes in Ecology (2) Santiago
BPSC 243 Advanced Env. Plant Physiology (4) Santiago
*BPSC 250 Seminar (1) Close
*BPSC 252 Sp. Topics in Botany and Plant Sciences (1)
*BPSC 261 Seminar in Genetics, Genomics and Bioinformatics (1)

Fall 2010 (even)

*BPSC 011 Plant and Human Affairs (disc) (4) Huang
*BPSC/BIOL 104 Foundations of Plant Biology (lab) (4) Nothnagel
*BPSC/BIOL/ENTM 112 Systematics (4) Heraty/Gatesy
*BPSC/BIOL 132 Plant Anatomy (lab) (5) DeMason
*BPSC/BIOL 155 Chromosomes (4) Lukaszewski

Fall 2010 (even)

*BPSC 200A (2) Staff
BPSC 232 Plant Development (4) Springer/Chen
BPSC 234 Statistical Genomics (4) Xu
*BPSC 237 Plant Cell Biology (4) Raikhel/Yang
BPSC 240 Sp Topics -
BPSC 240 Sp Topics -
BPSC 245 Advanced Plant Ecology (4) Li
*BPSC 250 Seminar (1) Allen
*BPSC 252 Sp. Topics in Botany and Plant Sciences (1) Reddy

Winter 2011 (odd)

*BPSC 011 Plant and Human Affairs (disc) (4) Close
*BPSC/SWSC/ENSC 134 Soil Conditions and Plant Growth (4) Crowley
*BPSC 138 Plant Morphology (lab + disc) (5) Springer
*BPSC/BIOL 143 Plant Physiology (lab) (4) Lovatt
*BPSC 148 Quantitative Genetics (4) Xu
BPSC 165 Restoration Ecology (4) Allen

Winter 2011 (odd)

*BPSC 200B (2) Staff
BPSC 222 Origins of Agriculture & Crop Evolution (3) Waines
*BPSC 231 The Plant Genome (4) Bailey-Serres/ Eulgem/Walling/Chen
BPSC 240 Sp. Topics (2)
BPSC 240 Sp. Topics (2)
*BPSC 252 Sp. Topics in Botany and Plant Sciences (1)
*BPSC 250 Seminar (1) Santiago

Spring 2011 (odd)

*BPSC 021 California's Cornucopia: From Field to Table (5) Ellstrand
*BPSC 031 Spring Wildflowers (lab) (4) Ezcurra
*BPSC/BIOL 104 Foundations of Plant Biology (lab) (4) Holt
*BPSC 133 Taxonomy of Flowering Plants (lab) (4) Waines
BPSC/BIOL/BCH 153 Plant Genomics and Biotechnology (lab) (4) Close
*BPSC185 Molecular Evolution (4) Liu

Spring 2011 (odd)

*BPSC/CMDB 205 Signal Transduction Pathways in Microbes and Plants (4) Staff
BPSC 240 Sp. Topics - Glycobiology (2) Nothnagel
BPSC 240 Sp. Topics (2)
*BPSC 250 Seminar (1)
*BPSC 252 Sp. Topics in Botany and Plant Sciences (1)
*BPSC 261 Seminar in Genetics, Genomics and Bioinformatics (1)