BS FRUIT SCIENCE

☐ 60 units upper division  ☐ GWR
☐ 2.0 GPA  ☐ USCP

* = Required in Support; also satisfies GE

Note: No major or support courses may be taken as credit/no credit.

MAJOR COURSES

HCS 110 Orientation to Horticulture/Crop Science ... 2
HCS 120 Principles of Horticulture/Crop Science ... 4
FRSC 132, 133 Pomology I, II ......................... 4,4
FRSC 202/402 Enterprise Project Management ..... 4,2
FRSC 231 Viticulture I .................................... 4
PPSC 311 Agricultural Entomology .................... 4
PPSC 321 Weed Biology and Management .......... 4
PPSC 327 Vertebrate Pest Management ................ 4
FRSC 331 Viticulture II .................................... 4
FRSC 342 Citrus and Avocado Fruit Production..... 4
HCS 410 Crop Physiology or BIO 435 Plant
Physiology ................................................... 4
CRSC 411 Experimental Techniques/Analysis ....... 4
HCS 421 Postharvest Tech. Horticultural Crops .... 4
FRSC 422 Tropical/Subtropical Crop & Fruit Prod. 4
HCS 461, 462 Senior Project I, II ..................... 2,2
HCS 463 Undergraduate Seminar ..................... 1

1 Approved electives........................................ 17

Select 17 units from the following. At least 8 units must be at the 300-400 level:
AGB 301, 310, 315, 321, 360, 401, 443, 444;
CRSC 333, 402, 445;
FRSC 123, 402;
HCS 200, 327, 339, 400, 450;
PPSC 327, 405, 414, 421, 431, 441;
SS 321, 322;
VGSC 402, 423

SUPPORT COURSES

BIO 303 Survey of Genetics .............................. 4
BOT 121 General Botany (B2 & B4)* ................... 4
BOT 323 Plant Pathology ................................. 4
BRAE 340 Irrigation Water Management (Area F)* 4
BRAE 440 Agricultural Irrigation Systems ......... 4
CHEM 111 Survey of Chemistry (B3&B4)* .......... 4
CHEM 312 Survey of Organic Chemistry .......... 4
MATH 118 Pre-Calculus Algebra (B1)* ............. 4
    (MATH 116 & 117 substitute)
STAT 218 Applied Statistics/Life Sciences (B1)* 4
SS 121 Introductory Soil Science ..................... 4
VGSC 230 Introduction to Vegetable Science .... 4

1 Consultation with advisor is recommended prior to selecting approved electives; bear in mind your selections may impact pursuit of post-baccalaureate studies and/or goals.