

CURRICULUM CHECKSHEET 2007-08 CATALOG YEAR

B.S. in Plant Science
California State University, Fresno
College of Agricultural Sciences and Technology
Department of Plant Science

STUDENT: _____
SS# _____ **PeopleSoft#** _____
Plans to Graduate: Fall ___ Spring ___ Summer ___
Telephone Number _____

MAJOR IN PLANT SCIENCE 51 units

PLANT SCIENCE CORE	30 units
PLANT 99 Introduction to Biometrics	___ 3 units
PLANT 107 Plant Propagation	___ 3 units
PLTH 103 Economic Entomology	___ 3 units
PLTH 105 Weeds	___ 3 units
PLTH 106 Plant Pathology	___ 3 units
SW 2 Agricultural Water	___ 3 units
SW 100 Soils	___ 3 units
SW 100L Soils Lab	___ 1 unit
MEAG 3 Tractors and Equipment	___ 3 units
CRSC 1, OH 1, or HORT 1	___ 3 units
PLANT 180, 190, 194, 196, or VIT 196	___ 2 units

After consultation with your advisor, choose an option and courses that best serve your career objectives. Core courses cannot be counted in the option.

Agronomy Option 21 units

Choose a min. of 12 UD units from CRSC and/or SW courses

_____ units
 _____ units
 _____ units
 _____ units

Choose a min. of 9 units including one course from three different prefixes (6 units UD) PLTH, SW, PLANT 108, 170T and MEAG (excluding MEAG 1S)

_____ units
 _____ units
 _____ units

Horticulture Option 21 units

Choose a min. of 12 UD units from HORT, OH, VIT, CRSC 111, 112 courses

_____ units
 _____ units
 _____ units
 _____ units

Choose a min. of 9 units including one course from three different prefixes (6 units UD) PLTH, SW, PLANT 108, 170T and MEAG (excluding MEAG 1S)

_____ units
 _____ units
 _____ units

Plant Health Option 21 units

Choose a min. of 12 UD units from PLTH and/or SW courses

_____ units
 _____ units
 _____ units
 _____ units

Choose a min. of 9 units including one course from three different prefixes (6 units UD) OH, CRSC, HORT, VIT, PLANT 108, 170T, and MEAG (excluding MEAG 1S)

_____ units
 _____ units
 _____ units

General Plant Science Option 21 units

Choose from the following (18 units must be UD):

A min. of 3 UD units from each of PLTH and SW courses

_____ units
 _____ units
 _____ units

A min. of 3 UD units from MEAG (excluding MEAG 1S)

_____ units
 _____ units

A min. of 6 units from OH, HORT, CRSC, PLANT

_____ units
 _____ units
 _____ units

ADDITIONAL REQUIREMENTS 20-21 units

CHEM 3A Intro GenChem	___ *4 unit
BOT 10 Plant Biology	___ *3 unit
AGEC 1 Intro Ag Econ	___ *3 unit
CHEM 8 Org Chem or CHEM 3B Intro Org/Biochem	___ 3 units
BOT 130 Plant Physiology	___ 4 units
AGEC 76 Agribusiness Computer Applic	___ 3 units
BioSci 140A Genetics & Cellular Biology or PLANT 150 Crop Improvement	___ 3 units

Depending on career goals choose either of the following

Management courses: **6 units

AGEC 31 Farm Acct. and select one from: _____ 3 units
 AGEC 110N, 117, 120, 130, 160, 164 _____ 3 units

OR

Science Courses: 7 units

CHEM 150 General Biochem _____ 3 units
 MICRO 20 Microbiology or equivalent _____ 4 units

** This total assumes that CHEM 3A, BOT 10 and AGEC 1 are being used to satisfy 9 units of the G.E. Requirement. Consult the dept. chair or faculty advisor for additional details.*

***Additional prerequisites may be required for some UD AGEC courses.*

Electives 0-6 units

_____	___ units
_____	___ units

ADVISING NOTES

1. Meet with a faculty advisor before enrolling each semester
2. All courses in the major must be completed for a letter grade.
3. Do not enroll in a lower division CRSC, HORT, OH or PLTH course after completing an UD course in the same prefix.
4. No double counting of courses is permitted within the major or between the major and additional requirements for the major.

GRADUATION REQUIREMENTS

- _____ apply for graduation first two weeks of the semester
- _____ min. of 122-23 semester units.
- _____ all requirements of Major & Add'l Reqmts.
- _____ apply for graduation first two weeks of the semester.
- _____ all requirements of General Education package.
- _____ met Upper Division Writing Skills Requirement.
- _____ C average (2.0) in the major, campus and cumulative.
- _____ submitted Cert. of Major Requirements form.

UD = upper division