

2025 - 2026

Associate in Science in Agriculture Plant Science for Transfer Degree

Complete the following program of study. (Major C.6103.AS-T) Major requirements (21 units minimum).

The Associate in Science in Agricultural Plant Science for Transfer Degree prepares students to transfer to a 4-year university to pursue a bachelor's degree in plant science or other closely related fields. After completing the program, students will have a thorough understanding of plant anatomy and physiology, soil science, techniques used to cultivate plants, identification of common plant and soil issues, and the environmental impacts of plant/crop production.

Name: Student ID: Date:	
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Course Overview and Selection

Core Courses: Take the following courses.

Course	Course Description	Units	C-ID	Completed	In Progress	Planned
PLS 2	Soils	3	AG-PS 128L			
CHEM 3A	Introduction to General Chemistry	4	CHEM 101			
ECON 1B	Principles of Microeconomics	3	ECON 201			
BA 23 or PSYC 42 or STAT C1000	Elementary Statistics or Statistics for the Behavioral Sciences or Introduction to Statistics	4	MATH 110			
PLS 1	Introduction to Plant Science	3	AG-PS 104			

List A − Take the following:

Cour	se	Course Description	Units	C-ID	Completed	In Progress	Planned
CHEM	3B	General Chemistry and Qualitative Analysis	4	CHEM 102			

Total units for major does not include required general education or pre-requisite courses.

Notes:

Program Learning Outcomes:

- 1. Transfer to a 4-year university to pursue a bachelor's degree in plant science or a related field.
- 2. Identify plant structures and their functions, and describe the major physiological processes of plants.
- 3. Integrate their knowledge of plant and soil science to grow healthy plants, identify and correct common plant growth issues, and describe the impacts of plant/crop production on the environment.

To obtain the Associate in Science in Agriculture Plant Science for Transfer Degree, students must complete the following. Associate Degree for Transfer requirements (pursuant to SB1440 §66746 and CCR, title 5, §55063):

- Completion of 60 semester units or 90 quarter units of degree-applicable courses,
- Minimum overall grade point average of 2.0,
- Minimum grade of "C" (or "P") for each course in the major, and
- Completion of Cal-GETC *Students who maintain catalog rights prior to Fall 2025 may use IGETC or CSU-GE Breadth.
- Certification of California General Education Transfer Curriculum (Cal-GETC) is required. Cal-GETC
 advising sheet is available in Student Services, AC2-133 or online at CCC GE and Major Sheets.
- Courses may double count in the major and Cal-GETC.

To see what CSU campuses accept this degree go to https://icangotocollege.com/transfer-tool.

Common Course Number (CCN) effective Fall 2025:

The following changes are in effect Fall 2025 to align with AB1111 (CCN):

English (ENGL)

- ENGL C1000 formerly ENGL 1A
- ENGL C1000H formerly ENGL 1AH
- ENGL C1001 formerly ENGL 3
- ENGL C 1001H formerly ENGL 3H

Communication Studies (COMM)

- COMM C1000 formerly COMM 1
- COMM C1000H formerly COMM 1H

Political Science (POLS) *former prefix POLSCI

- POLS C1000 formerly POLSCI 2
- POLS C 1000H formerly POLSCI 2H

Psychology (PSYC) *former prefix PSY

- PSYC C1000 formerly PSY 2
- PSYC C100H formerly PSY 2H

Statistics (STAT)

STAT C1000 formerly MATH 11
 *BA 23 formerly STAT 7.

Faculty Advisors: Whitford