

PIMA COMMUNITY COLLEGE TRANSFER PATHWAY

SUSTAINABLE PLANT SYSTEMS B.S.

The Sustainable Plant Systems program is an interdisciplinary partnership between the School of Plant Sciences and the Department of Environmental Science. A major in Sustainable Plant Systems prepares students to be leaders in 21st century agriculture and experts in agricultural technology, plant improvement and innovative, responsible production systems for healthy urban and agricultural ecosystems.

There are four emphasis areas within this major: **Controlled Environment Agriculture; Urban Horticulture; Agronomy;** and **Fresh Produce Safety** (Yuma-based program).

TRANSFER EQUIVALENCIES

On the following page you will find course equivalencies for the **Sustainable Plant Systems**. The information presented is a recommended outline of courses for students to take at Pima Community College that will transfer as equivalent courses to the University of Arizona. Please consult with a transfer admissions counselor and academic advisor to review specific courses as transfer pathways are subject to change.

The course equivalencies on the following page are from the AZTransfer course equivalency guide. The student's successful completion of each course will be reviewed in the pre-admission evaluation. Please note that all course work will be officially evaluated once your official transcript is processed by the University of Arizona. Students must receive a grade of a C or higher for a course to transfer.



Students in Sustainable Plant Systems learn to create solutions to feed, clothe, and fuel growing populations while protecting our planet for generations to come.

SUSTAINABLE PLANT SYSTEMS

1st Semester

Pima CC Transfer Course	University of Arizona Course
MAT 212	MAT 113 Elements of Calculus
WRT 101	ENGL 101 First Year Composition
CHM 151IN	CHEM 151 General Chemistry I
SPA 101, FRE 101, etc.	Second Language

2nd Semester

Pima CC Transfer Course	University of Arizona Course
WRT 102	ENGL 102 First Year Composition
AGEC-S	Tier I General Education
AGEC-S	Tier I General Education
CHM 152IN	CHEM 152 General Chemistry II
SPA 102, FRE 102, etc.	Second Semester Proficiency in Second Language

3rd Semester

Pima CC Transfer Course	University of Arizona Course
CHM 235IN	CHEM 241A Lectures in Organic Chemistry I
AGEC-S	Tier I General Education
BIO 184IN	PLS 240 Plant Biology
AGEC-S	Tier I General Education

4th Semester

Pima CC Transfer Course	University of Arizona Course
AGEC-S	Tier II General Education
AGEC-S	Tier II General Education
PHY 121IN	PHYS 102 & PHYS 181 General Physics I
AGEC-S	Tier II General Education
STU 210	Elective Credit