

## **PIMA COMMUNITY COLLEGE TRANSFER PATHWAY**

### **AGRICULTURAL TECHNOLOGY MANAGEMENT & EDUCATION B.S.**

The Department of Agricultural Education, Technology and Innovation offers a Bachelor of Science degree in Agricultural Technology Management and Education with an emphasis in one of the following areas:

#### **AGRICULTURAL EDUCATION (ATMED - TEACHER CERTIFICATION)**

The programs of study in agricultural education prepare students for entering careers in teaching agricultural education in 9th-12th grade classrooms. These positions require preparation in basic sciences, technical agriculture, knowledge of the principles and techniques of the teaching-learning process, communication skills, and the ability to work with people.

#### **AGRICULTURAL LEADERSHIP AND COMMUNICATION (AGL&C)**

The leadership and communication emphasis prepares students to become effective leaders, ambassadors, and/or advocates for the agriculture industry at local, state, national, and international levels.

#### **AGRICULTURAL TECHNOLOGY MANAGEMENT (AGT)**

This emphasis offers training in agricultural technology, environmental protection, communication, business, and economics. The four focus areas include: horticulture, field crop production, controlled environmental agriculture, and animal agriculture.

### **TRANSFER EQUIVALENCIES**

On the following page you will find course equivalencies for **Agricultural Technology Management and Education**. 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 this major get hands-on experience in all aspects of agricultural management.

## AGRICULTURAL TECHNOLOGY MANAGEMENT & EDUCATION

### 1st Semester

Pima CC Transfer Course	University of Arizona Course
MAT 151 or higher	MATH 112 College Algebra
WRT 101	ENGL 101 First Year Composition
SPA 101, FRE 101, etc.	Second Language
AGEC-A	Tier I General Education

### 2nd Semester

Pima CC Transfer Course	University of Arizona Course
CHM 151IN	CHEM 151 General Chemistry I
WRT 102	ENGL 102 First Year Composition
SPA 102, FRE 102, etc.	Second Semester Proficiency in Second Language
ACC 211	ACCT 200 Introduction to Financial Accounting

### 3rd Semester

Pima CC Transfer Course	University of Arizona Course
BIO 181IN	MCB 181R & MCB 181L General Biology I
AGEC-A	Tier I General Education
AGEC-A	Tier I General Education
ECN 201	Satisfies ECON 201A Principles of Economics

### 4th Semester

Pima CC Transfer Course	University of Arizona Course
BIO 182IN	ECOL 182R & ECOL 182L General Biology II
ECN 202* or AGECE-A	Satisfies ECON 201B Principles of Economics or Tier I General Education
AGECE-A	Tier I General Education
AGECE-A	Tier II General Education
Elective	Elective
STU 210	Elective Credit

Note\*: ECN 202 is optional; ECN 201 and ECN 202 completely satisfy ECON 200 requirement.