

## AGRICULTURE PLANT SCIENCES 2016-2017

Name: _	 	 	
ID:	 	 	
Date:			

Complete the following program of study:

Associate Degree for Transfer <sup>SM</sup> (R.1078.AS-T)  Major requirements (21 units minimum) A grade of "C" or better is required in the following courses:	C-ID	units	completed	in progress	planned
PLS 1 – Introduction to Plant Science	*AG PS 104	3			
PLS 2 – Soils (Spring)	**AG PL 128L **AG PL 128L	4			
and PLS 2L – Soils Laboratory  Select 1 Chemistry course from:  **CHEM 1A – General Chemistry  or CHEM 3A – Introduction to General Chemistry	CHEM 110 or **CHEM 120S CHEM 101	4-5			
Select 1 Economics course from:  AG 2 – Agricultural Economics  or ECON 1B – Principles of Microeconomics	*AG AB 124 *ECON 202	3			
Select 1 Statistics course from:  MATH 11 – Elementary Statistics  or STAT 7 – Elementary Statistics	MATH 110 MATH 110	4			
List A: Select 1 course or combination from: CHEM 28A – Organic Chemistry I  and CHEM 29A – Organic Chemistry Laboratory 1 EH 43 – Plant Propagation/Production PLS 11 – Machinery Technology	**CHEM 160S **CHEM 160S *AG EH 116L AG MA 108L	3-5			

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List B: Select 0-12 units from the following: (Depending on previous required				
units to complete 60) (units in parenthesis)	AG AB 128			
AG 3 – Agriculture Accounting (3)				
PLS 3 – General Viticulture (3)				
PLS 5 – Principles of Irrigation Management (3)				
PLS 6 – Pesticides (3)				
PLS 7 – Integrated Pest Management (3)				
PLS 9 – Biometrics (3)				
PLS 14 – Plant Nutrition (3)	*MATH 130			
May select 1 course from:		12		
BA 39 – Finite Mathematics (3)	*MATH 155	12		
or MATH 4B – Precalculus (4)	*MATH 210 or			
or MATH 5A – Math Analysis I (5)	*MATH 211			
May select 1 course from:				
BIOL 1 – Principles of Biology (4)				
or BIOL 31 – Microbiology (5)	**CHEM 120S			
or **CHEM 1B – General Chemistry and Qualitative Analysis (5)				
or CHEM 3B – Introductory Organic and Biological Chemistry (4)				
or PHYS 2A – General Physics 1 (4)				

Notes: \* Pending review and approval by C-ID.

A minimum of 60 CSU-transferrable units with a grade point average (GPA) of 2.0 or better must be completed.

Certification of either the California State University General Education Breadth (CSU GE-Breadth) or the Intersegmental General Education Transfer Curriculum (IGETC-CSU version) is required. CSU GE -Breadth and IGETC advising sheets are available in the Reedley College Transfer Center or online at the Transfer Center webpage at www.reedleycollege.edu.

Courses may double count in the major and CSU GE-Breadth or IGETC.

To see what CSU campuses accept this degree, go to www.adegreewithaguarantee.com.

Faculty Advisors: Mr. David Lopes (Reedley), Dr. Tim Smith (Reedley), Mr. Dustin Sperling (Reedley), and Reedley College, Madera Center, and Oakhurst Center Counselors.

<sup>\*\*</sup> The pair of courses with the same C-ID number must be completed for C-ID equivalency.