



**AGRICULTURE
PLANT SCIENCE
PLANT AND SOIL SCIENCE OPTION A
2014-2015**

Name: _____

ID: _____

Date: _____

Complete the following program of study:

Associate in Science Degree (R.1071.AS) Major requirements (40 units minimum) A grade of "C" or better is required in the following courses:	C-ID	units	completed	in progress	planned
Plant and Soil Science Core					
AG 1 – Computer Applications in Agriculture	*AG AB 108	3			
AG 3 – Agriculture Accounting (Fall)	*AG AB 128	3			
PLS 1 – Introduction to Plant Science (Fall)	*AG PS 104 or */***AG PS 106L	3			
PLS 1L – Introduction to Plant Science Laboratory (Fall)	*/***AG PS 106L	1			
PLS 2 – Soils (Spring)	*/***AG PS 128L	3			
PLS 2L – Soils Laboratory (Spring)	*/***AG PS 128L	1			
PLS 11 – Machinery Technology (Spring)	*AG MA 108L	3			
Option A					
AG 4 – Farm Management (Spring)		3			
AG 5 – Ag Sales and Communications (Fall)	*AG AB 112	3			
AGNR 1 – Career Preparation (Fall)		1			
AGNR 2 – Career Leadership Seminar (Spring)		1			
AS 1 – General Livestock Production	*AG AS 104	3			
Select four courses from:	*AG EH 116L	12			
**EH 43 – Plant Propagation/Production					
PLS 3 – General Viticulture (Spring 2016)					
PLS 4A – Tree and Vine Management (Spring 2015)					
PLS 5 – Principles of Irrigation Management (Fall 2014)					
PLS 7 – Integrated Pest Management (Fall 2015)					
**PLS 8 – Vegetable Production					
**PLS 9 – Biometrics (Spring)					

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

** These courses are not offered on a regular basis.

*** The pair of classes must be completed for C-ID.

Courses marked (Fall) and (Spring) are usually only offered that semester.

Two options are available for the Agriculture Plant Science AS Degree. Option A is designed for students interested in employment after completion of the degree. Option B is designed for students interested in transferring to a university to obtain a bachelor's degree.

Faculty Advisor: Dr. Timothy Smith (Reedley)