



# AGRICULTURE PLANT SCIENCE PLANT AND SOIL SCIENCE OPTION A 2015-2016

Name: \_\_\_\_\_

ID: \_\_\_\_\_

Date: \_\_\_\_\_

Complete the following program of study:

Associate in Science Degree (R.1071.AS) Major requirements (35 units minimum) A grade of "C" or better is required in the following courses:	C-ID	units	completed	in progress	planned
<b>Plant and Soil Science Core</b>					
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			
<b>Agriculture Business Core - Select one course (3 units) from the following</b>					
AG 4 – Farm Management (Spring)	*AG AB 112 *AG AB 104	3			
AG 5 – Ag Sales and Communications (Fall)					
AG 9 – Introduction to Agriculture Business					
<b>Animal Science Core - Select one course (3 units) from the following</b>					
AS 1 – General Livestock Production	*AG AS 104 *AG AS 108L *AG AS 124L *AG AS 128L *AG AS 132L	3			
AS 2 – Beef Production					
AS 3 – Sheep Production					
AS 4 – Swine Production					
AS 5 – Animal Nutrition					
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					
PLS 5 – Principles of Irrigation Management					
PLS 6 - Pesticides					
PLS 7 – Integrated Pest Management (Fall 2015)					
**PLS 8 – Vegetable Production					
**PLS 9 – Biometrics (Spring)					
PLS 14 – Plant Nutrition					

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)

8/11/2015

See reverse for Reedley College Associate Degree requirements.