



**AGRICULTURE
PLANT SCIENCE
PLANT AND SOIL SCIENCE OPTION A
2011-2012**

Name: _____

SSN/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:	units	completed	in progress	planned
Plant and Soil Science Core				
AG 1 – Computer Applications in Agriculture	3			
AG 3 – Agriculture Accounting (Fall)	3			
PLS 1 – Introduction to Plant Science (Fall)	3			
PLS 1L – Introduction to Plant Science Laboratory (Fall)	1			
PLS 2 – Soils (Spring)	3			
PLS 2L – Soils Laboratory (Spring)	1			
PLS 11 – Machinery Technology (Spring)	3			
Option A				
AG 4 – Farm Management (Spring)	3			
AG 5 – Ag Sales and Communications (Fall)	3			
AGNR 1 – Career Preparation (Fall)	1			
AGNR 2 – Career Leadership Seminar (Spring)	1			
AS 1 – General Livestock Production	3			
Select four courses from: EH 43 – Plant Propagation/Production PLS 3 – General Viticulture PLS 4A – Tree and Vine Management PLS 5 – Principles of Irrigation Management PLS 7 – Integrated Pest Management PLS 8 – Vegetable Production PLS 9 – Biometrics	12			

Notes: 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)