



**AGRICULTURE  
PLANT SCIENCE  
PLANT AND SOIL SCIENCE OPTION A  
2013-2014**

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

SSN/ID: \_\_\_\_\_

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

Complete the following program of study:

<b>Associate in Science Degree (R.1071.AS) Major requirements (40 units minimum) A grade of "C" or better is required in the following courses:</b>	units	completed	in progress	planned
<b>Plant and Soil Science Core</b>				
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			
<b>Option A</b>				
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:	12			
*EH 43 – Plant Propagation/Production (Spring 2014)				
PLS 3 – General Viticulture (Spring 2014)				
PLS 4A – Tree and Vine Management (Fall 2014)				
PLS 5 – Principles of Irrigation Management (Fall 2014)				
PLS 7 – Integrated Pest Management (Fall 2013)				
*PLS 8 – Vegetable Production				
*PLS 9 – Biometrics				

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

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

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)