

## OCCUPATIONAL CERTIFICATE (CERT) AWC ADVISEMENT CHECK SHEET

### AGRICULTURE, OCCUPATIONAL

<b>Student Name</b>	<b>ID #</b>	<b>Advisor</b>	<b>Major Code: CERT.AGOCC</b> <b>Credits: 33-34</b>
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Over the past several years, the need for well-trained entry-level agricultural technicians has greatly increased. To meet this need, this program is offered for those wishing to pursue this occupation which, upon completion, will enable the student to become employable. The course work

Required Major Courses (21-22 Credits)		Cr	Gr	Sem	Notes
ACC 211	Financial Accounting <b>OR</b>	3			
MAT 151	College Algebra <b>OR</b> approved higher level math	4			
AGB 230	Agricultural Business Management	3			
BIO 181	General Biology I <b>OR</b>	4			
GLG 101	Introduction to Geology				
ECN 250	Principles of Microeconomics	3			
PLS 100	Plant Science	4			
PLS 211	Soils	4			
Other Departmental Requirements - Agriculture Electives		Cr	Gr	Sem	Notes
AGS 101	Agriculture- Solving the Problems of the World	3			
PLS 110	Chemical Applications Using Integrated Pest Management	2			
AGS 170	Basic Tractor Operations	2			
AGS 200	Food Safety Practices and Management	4			
AGS 220	Food Safety in Facilities	4			
AGS 296	Agricultural Internship	1-4			
ANS 100	Animal Industries	4			
ANS 130	Livestock Production Management	3			
ANS 240	Feeds and Feeding	4			
PLS 101	Agriculture- Solving the Problems of the World!	3			
PLS 110	Chemical Applications Using Integrated Pest Management	2			
PLS 160	Alternative Crops of the Desert Southwest	3			
PLS 200	Intro to Integrated Pest Management	4			
PLS 220	Crop Water Use, Evapotranspiration, and Irrigation	3			
PLS 230	Basic Soil Fertility	3			
PLS 240	Plant Propagation	3			
PLS 290	Vegetable Crop Production	4			

