

**Agriculture Education
Associate in Applied Science (A15330)**

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TOTAL HOURS FOR CREDENTIAL				
Class	Lab	Clinic	Work	Credit
55	19	0	20	65

Fall I

Course	Course Title	Prerequisites	Corequisites	Class	Lab	Clinic	Work	Credit
ACA 122	College Transfer Success			0	2	0	0	1
BIO 111	General Biology I			3	3	0	0	4
ENG 111	Writing and Inquiry	ENG 002 Tier 2		3	0	0	0	3
MAT	MAT 152 or MAT 171	RISE placement	Rise placement	3	2	0	0	4
AGR 139	Intro to Sustainable Agriculture			3	0	0	0	3
Semester Totals:				12	7	0	0	15

Spring I

Course	Course Title	Prerequisites	Corequisites	Class	Lab	Clinic	Work	Credit
BIO 112	General Biology II	BIO 111		3	3	0	0	4
ENG 112	Writing/Research in the Discipline	ENG 111		3	0	0	0	3
AGR 170	Soil Science			2	2	0	0	3
AGR 160	Plant Science			2	2	0	0	3
AGR 110	Agricultural Economics			3	0	0	0	3
Semester Totals:				13	7	0	0	16

Fall II

Course	Course Title	Prerequisites	Corequisites	Class	Lab	Clinic	Work	Credit
Gen Ed	HUM 115 or PHI 240	ENG 111		3	0	0	0	3
Gen Ed	ECO 251, PSY 150, or SOC 210			3	0	0	0	3
ANS 110	Animal Science			3	0	0	0	3
AGR 121	Biological Pest Management			3	0	0	0	3
AGR 261	Agronomy			2	2	0	0	3
EDU 216	Foundations of Education			3	0	0	0	3
Semester Totals:				17	2	0	0	18

Spring II

Course	Course Title	Prerequisites	Corequisites	Class	Lab	Clinic	Work	Credit
AGR 212	Farm Business Management			3	0	0	0	3
AGR 214	Agricultural Marketing			3	0	0	0	3
AGR 150	Ag-O-Metrics			3	0	0	0	3
WLD 112	Basic Welding Processes			1	3	0	0	2
EDU 163	Classroom Mgt and Instruction			3	0	0	0	3
WBL 112	Work-Based Learning I			0	0	0	20	2
Semester Totals:				13	3	0	20	16

Other Course Information (if applicable)

Students wishing to complete the Intermediate Welding certificate as part of the AAS program will need to take the appropriate Welding classes in place of the "Other Required" hours listed in the above suggested sequence. The following courses are required for the Intermediate Welding Certificate: WLD 115, WLD 131, and WLD 141.

The current approved program is under construction. The proposed sequence of courses listed above may be altered slightly. Please refer to the term schedules to see class availability.