

Agriculture Education

Associate in Applied Science - A15330

Daniel Price, Division Chair

Email: academics@martincc.edu



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
AGR 139	Intro to Sustainable Agriculture			3	0	0	0	3
BIO 111	General Biology I			3	3	0	0	4
ENG 111	Writing and Inquiry	See Catalog		3	0	0	0	3
MAT 152 OR	Statistical Methods I OR							
MAT 171	Precalculus Algebra	See Catalog		3	2	0	0	4
Semester Totals:				12	7	0	0	15

Spring I

Course	Course Title	Prerequisites	Corequisites	Class	Lab	Clinic	Work	Credit
AGR 150	Ag-O-Metrics			3	0	0	0	3
AGR 160	Plant Science			2	2	0	0	3
AGR 170	Soil Science			2	2	0	0	3
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
Semester Totals:				13	7	0	0	16

Fall II

Course	Course Title	Prerequisites	Corequisites	Class	Lab	Clinic	Work	Credit
AGR 110	Agricultural Economics			3	0	0	0	3
AGR 121	Biological Pest Management			3	0	0	0	3
ANS 110	Animal Science			3	0	0	0	3
EDU 216	Foundations of Education			3	0	0	0	3
	Humanities/Fine Arts Elective			3	0	0	0	3
	Behavioral/Social Sciences Elective			3	0	0	0	3
				18	0	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 261	Agronomy			2	2	0	0	3
EDU 163	Classroom Mgt and Instruction			3	0	0	0	3
WLD 112	Basic Welding Processes			1	3	0	0	2
WBL 112	Work-Based Learning I	Advisor Approval		0	0	0	20	2
				12	5	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.