

FLINT HILLS TECHNICAL COLLEGE

Technical Certificate, Precision Agriculture

Total Credits: 30

Fall

Course #	Course Title	Credits
AG 101	Intro to Precision Agriculture	1
AG 102	Agricultural Computer Applications	3
AG 103	Precision Farming Technology	3
AG 121	Intro to Crop Science Lecture	3
AG 122	Intro to Crop Science Lab	1
MA 110	College Algebra*	3
	Total	14

Spring

Course #	Course Title	Credits
AG 151	Agricultural Spatial Analysis	3
AG 152	*Applications of GIS in Agriculture	3
AG 153	*Precision Hardware Systems	2
AG 171	Intro to Soil Science Lecture	3
AG 172	Intro to Soil Science Lab	1
PDV101	Professional Development I	1
EG 100/ 103	<i>English for Technical Professions or English Comp I</i>	3
	Total	16

*Choose one of the two courses

*[Kansas Systemwide General Education](#)