# Agriculture Technology – Associate in Applied Science (AGTE.AAS) degree at Jackson College to Bachelor of Occupational Studies at Siena Heights University

3+1 Degree Completion Agreement between Jackson College and Siena Heights University JC students who complete an associate degree, complete the courses outlined in the transfer guide sheet with a grade of "C" or better, and satisfy Siena Heights admissions requirements will be accepted into the transfer agreement.

Students considering this option should make an intake appointment with a SHU program advisor. The SHU office is in James McDivitt Hall, 517-796-8672

# General Education Requirements (41 Credits)

Course		Credits	
ENG 131	Writing Experience I	3	
PLS 262	International Relations	3	
MAT 130	Quantitative Reasoning or higher (except	ot MAT 13	31) 4
AGT 131	Introduction to Plant and Soil Science	4	
NSC 120	Fundamentals of Agricultural Science	4	
ECN 231	Macroeconomics	3	
SPN 131	Elementary Spanish I	4	
ACC 131	Introductory Accounting for Non-Major	s4	
BUA 220	Principles of Management	3	
COM 250	Intercultural Communication	3	
SEM 140	Seminar in Life Pathways	3	
ENT 101	Entrepreneurship: Creating Your Own Jo	ob OR	3
AGT 24	5 Agriculture Internship		2

### Core Requirements (22 Credits)

Course		Credits	
AGT 111	Agriculture Safety and Bio Security	1	
AGT 113	Introduction to Food Systems	3	
AGT 209	Precision Farming	3	
AGT 212	Agriculture Policy and Practices	1	
AGT 214	Pesticides and Integrated Pest Management		3
AGT 227	Introduction to Animal Science	4	
AGT 231	Agriculture Finance and Management	3	
AGT 245	Agriculture Internship		
(Must be different than previous credit)		2	
STM 101	Introduction to Sustainability	3	

# SHU Requirements (3 Credits)

Course Credits ENG 132 Writing Experience II 3

### Additional Requirements to Complete MTA (13 Credits)

Approved Natural Science (See MTA)

(at least 2 courses from two disciplines; 1 must be laboratory science)

Approved Social Science (See MTA) 3
Approved Humanities (See MTA) 3

# 3+1 Agreement Electives (11 Credits)

Students can choose up to 11 credits of additional 100-transferable course work.