



PATHWAYS



**YOUR MAP TO
COMPLETION**

Agriculture / Horticulture Agribusiness

Associate in Applied Science / Certificate / Short-Term Certificate

Full Time	Course Prefix	Course Description	Credit Hours	Semesters Offered	Area
Semester 1	HOC 110	Intro to Horticulture	3	Fa Sp Su	Required V
	HOC 111	Horticultural Business Mgt.	3	Fa Sp Su	Required V
	HOC 130	Nursery Management	3	Fa Sp Su	Required V
	HOC 135	Ornamental Plant Ident. & Culture	3	Fa Sp Su	Required V
	ENG 101	English Composition I	3	Fa Sp Su	Required I
	ORI 110	Freshman Seminar	1	Fa Sp Su	Required IV
Semester 2	HOC 113	Introduction to Forestry Science	3	Fa Sp Su	Required V
	HOC 115	Soils and Fertilizers	3	Fa Sp Su	Required V
	HOC 120	Plant Propagation	3	Fa Sp Su	Required V
	HOC 218	Landscape Construction	3	Fa Sp Su	Required V
	HOC 230	Vegetable Crops	3	Fa Sp Su	Required V
	*MTH 100	Intermediate College Algebra	3	Fa Sp Su	Required III
Semester 3	HOC 141	Aquaculture & Hydroponics	3	Fa Sp Su	Required V
	AGP 218	Agricultural Salesmanship	3	Fa Sp Su	Required V
	HOC 125	Turf Management	3	Fa Sp Su	Required V
	HOC 140	Pest Management	3	Fa Sp Su	Required V
	*IDS 102	Ethics in Technology	3	Fa Sp Su	Required II
	*PSY 200	General Psychology	3	Fa Sp Su	Required III
Semester 4	HOC 212	Landscape Maintenance	3	Fa Sp Su	Required V
	HOC 136	Residential Landscape Design	3	Fa Sp Su	Required V
	HOC 210	Greenhouse Management	3	Fa Sp Su	Required V
	*BIO 103	Principles of Biology I	4	Fa Sp Su	Required III
Agriculture/Horticulture – Agribusiness AAS Total Hours 65					
Additional Short-Term Certificate Classes	HOC 211	Greenhouse Crop Production	3	Fa Sp Su	Required V
	AGP 101	Orientation to Agricultural Occupations	1	Fa Sp Su	Required V
	AGR 200	Introduction to Animal Dairy Science	4	Fa Sp Su	Required V
	AGP 152	Agricultural Equipment Repair/Maintenance	3	Fa Sp Su	Required V
	HOC 170	Special Topics in Horticulture I	1	Fa Sp Su	Required V
Agriculture Certificate Total Hours 55					
Horticulture Technician Short-Term Certificate Total Hours 22					
Agriculture Education Short-Term Certificate Total Hours 15					

*May be substituted per advisor's approval

For Assistance with Financial Aid: <http://www.wallacestate.edu/financial-aid>

For transfer information to a four-year school: <http://stars.troy.edu/>

WALLACE STATE
HANCEVILLE • ONEONTA