

# Agriculture/Horticulture - General Technology Agribusiness

Program: Agriculture/Horticulture Production

## AAS GENERAL TECHNOLOGY AGRIBUSINESS – Guided Pathway/Map

### 1st Semester

Item #	Title	Credits
HOC 110	Introduction to Horticulture	3
HOC 115	Soils & Fertilizers	3
HOC 130	Nursery Production	3
HOC 135	Ornamental Plant Identification and Culture	3
ENG 101	English Composition I	3
ORI 110	Freshman Seminar	1
	Sub-Total Credits	16

### 2nd Semester

Item #	Title	Credits
HOC 211	Greenhouse Crop Production	3
HOC 120	Plant Propagation	3
HOC 210	Greenhouse Management	3
HOC 140	Pest Management	3
HOC 134	Introduction to Floriculture	3
MTH 100	Intermediate College Algebra	3
	Sub-Total Credits	18

### 3rd Semester

Item #	Title	Credits
HOC 125	Turf Management	3
HOC 111	Horticultural Business Management	3
AGP 152	Agricultural Equipment Repair and Maintenance	3
HOC 230	Vegetable and Orchard Crops	3
BIO 103	Principles of Biology I	4
PSY 200	General Psychology	3
	Sub-Total Credits	19

# 4th Semester

<b>Item #</b>	<b>Title</b>	<b>Credits</b>
HOC 212	Landscape Maintenance	3
HOC 136	Residential Landscape Design	3
HOC 151	Irrigation Systems	3
HOC 218	Landscape Construction	3
IDS 102	Ethics	3
	Sub-Total Credits	15
	<b>Total credits:</b>	<b>68</b>