Horticulture- Fruit and Vegetable Production (Auburn University Only), A.S.

Through a Memorandum of Understanding (MOU) between Wallace Community College - Dothan and Auburn University College of Agriculture, this plan of study provides a pathway for Wallace Community College students to transfer to Auburn University College of Agriculture upon completion of two years of specified coursework that meets the preliminary coursework requirements for a Bachelor of Science degree in Auburn University College of Agriculture. Students who plan to transfer to out-of-state or private institutions should consult that institution and plan their program of study in consultation with horticulture faculty advisors and/or counselors. **Upon completion of courses listed below, the transcript will reflect either an AA or AS degree without reference to the specific program of study.**

NOTES:

Must complete a 6-semester hour sequence in History.

The Area V Electives listed are part of the MOU with Auburn University. Check The Alabama Transfer site and Area V page of your intended transfer institution for additional guidance. Transfer credits may not exceed 50% of those required for the 4-year degree.

ORI101: Course is not included in The Alabama Transfer site but is applicable toward the associate degree.

Type: Associate in Science

Area I: Written Composition

Item #	Title	Credits
ENG 101	English Composition I	3
ENG 102	English Composition II	3

Area II: Humanities and Fine Arts

Item #	Title	Credits
	Fine Arts	3
	Humanities/Fine Arts Elective	3
	Literature	3
	Speech	3

Area III: Natural Sciences and Mathematics

Item #	Title	Credits
BIO 103	Principles of Biology I	4
BIO 104	Principles of Biology II	4
	MTH 112 or more advanced	3-4

Area IV: History, Social and Behavioral Sciences

Item #	Title	Credits
•	History (Sequence)	6
•	ECO 231 or ECO 232	3
	General Psychology or other Social Sciences	3

1 2024-25 Catalog

Area V: Pre-Professional, Pre-Major, and Elective Courses

Item #	Title	Credits
BUS 241	Principles of Accounting I	3
CHM 111	College Chemistry I	4
HOC 110	Introduction to Horticulture	3
H0C 115	Soils and Fertilizer	3
HOC 230	Vegetable and Orchard Crops	3
ORI 101	Orientation to College	1

Nursery and Greenhouse Concentration

Select One to complete the Nursey and Greenhouse Concentration

Item #	Title	Credits
BUS 271	Business Statistics I	3
MTH 265	Elementary Statistics	3
SPA 101	Introductory Spanish I	4

Fruit and Vegetable Production Concentration

Select One to complete the Fruit and Vegetable Production Concentration

Item #	Title	Credits
BUS 271	Business Statistics I	3
CHM 221	Organic Chemistry I	4
MTH 125	Calculus I	4
MTH 265	Elementary Statistics	3
PHY 201	General Physics I—Trigonometry-Based	4
SPA 101	Introductory Spanish I	4
	Total credits:	Total Credits
		61-63

Course Sequencing

Semester 1

Item #	Title	Credits
BIO 103	Principles of Biology I	4
ENG 101	English Composition I	3
MTH 112	Precalculus Algebra	3
ORI 101	Orientation to College	1
PSY 200	General Psychology	3

Semester 2

Title	Credits
English Composition II	3
Principles of Biology II	4
History (First sequence)	3
Introduction to Horticulture	3
ECO 231 or ECO 232	3
	English Composition II Principles of Biology II History (First sequence) Introduction to Horticulture

2 2024-25 Catalog

Semester 3

Item #	Title	Credits
BUS 241	Principles of Accounting I	3
CHM 111	College Chemistry I	4
	History (2nd Sequence)	3
H0C 115	Soils and Fertilizer	3
	Literature	3

Semester 4

Item #	Title	Credits
HOC 230	Vegetable and Orchard Crops	3
	Speech	3
	Fine Arts	3
	Humanities/Fine Arts Elective	3
	Area V Elective: Fruit and Vegetable Production	3-4
-	Area V Elective: Nursery and Greenhouse Science or Landscape Horticulture	3-4

3 2024-25 Catalog