# Agriculture



The agriculture programme seeks to revolutionize research, development and training in the quest for improved food security. The programme exposes learners to the production of crops and livestock for food, feed, fibre and fuel, thereby transitioning from the biological sciences to the applied areas. The programme provides technical training for hands-on operation of a number of farm enterprises.

**Department:** Agriculture **Type:** Associate of Science

# Programme Outline

1 2022-2023

#### Year I: Semester I

Item#	Title	Credits
MATH 1001	College Mathematics	3
BIOL 1001	College Biology	4
CHEM 1001	Fundamentals of Chemistry	4
AGRI 1103	Farm Skills I	2
AGRI 1102	Introduction to Agriculture	2
EDUC 1001	Student Success and Development	1

#### Year I: Semester II

Item#	Title	Credits
AGRI 1202	Farm Skills II	2
COMP 1002	Computer Essentials	2
COMM 1001	College English	3
AGRI 1203	Soil and Water Management	3
AGRI 1201	Principles of Crop and Animal Sciences	4
EDUC 1002	Physical Development	1

#### Year 1: Semester III

Item#	Title	Credits
AGRI 1301	Agriculture Internship	3

### Year II: Semester I

Item#	Title	Credits
EDUC 2001	Introduction to Research Methods	2
AGRI 2102	Farm Skills III	2
AGBU 2101	Principles of Agriculture Economics, Finance & Marketing	3
AGRI 2201	Livestock Production and Management	3
AGRI 2205	Principles of Crop Production	3
	Agriculture Elective (3 credits)	3

2 2022-2023

### Year II: Semester II

Item#	Title	Credits
AGRI 2208	Post-Harvest Management	3
COMM 2001	Extension and Communication	3
AGBU 2201	Principles of Agribusiness Management	3
AGRI 2220	Plant Protection and Animal Health	4
EDUC 2201	Directed Study	3
	Agriculture Elective (2 credits)	2
	Total credits:	68

3 2022-2023