

## 2023-2024 Course Listing: Agricultural Education

(Courses in bold have been revised for 2023-2024)

Course Code	SCED Code	VA Ext.	Course Title
8022	18201	I	Agricultural Business Fundamentals I
8026	18201	III	Agricultural Business Management III
8024	18201	II	Agricultural Business Operations II
8053	18003	1	Agricultural Education—Development
8050	18003	II	Agricultural Education—Preparation
8019	18404		Agricultural Fabrication and Emerging Technologies
8018	18402	1	Agricultural Power Systems
8020	18402	II	Agricultural Power Systems, Advanced
8010	18301	1	Agricultural Production Technology
8017	18403		Agricultural Structural Systems
8001	18001	18A	Agriscience and Technology
8004	18001	36	Agriscience and Technology
8003	18001	III	Agriscience Exploration
8005	18001	II	Agriscience Exploration
8072	18002	1	Applied Agricultural Concepts
8073	18002	II	Applied Agricultural Concepts
AIU			Aquaculture Infusion Units
8086	18308	1	Biological Applications in Agriculture
8087	18308	III	Biotechnology Applications in Agriculture
8085	18308	II	Biotechnology Foundations in Agricultural and
			Environmental Science
8048	18502	III	Community Forestry and Tree Management
8074	18204	1	Cybersecurity in Food and Agriculture
8075	18204	II	Cybersecurity in Food and Agriculture, Advanced
8045	18003	18	<b>Ecology and Environmental Management</b>
8046	18003	36	<b>Ecology and Environmental Management</b>
8015	18104	18	Equine Science
8080	18104	1	Equine Science
8094	18104	II	Equine Science, Advanced
8041	18501		Fisheries and Wildlife Management
8055	18056	I	Floral Design I
8056	18056	II	Floral Design II
8038	18052	II	Floriculture
8042	18502	I	Forestry Management
8044	18502	II	Forestry Management, Advanced
8006	18001	I	Foundations of Agriculture, Food, and Natural
			Resources
8035	18052	III	Greenhouse Plant Production and Management
8034	18052	l	Horticulture Sciences
8002	18001	6	Introduction to Agriscience
8009	18001	9	Introduction to Agriscience
8011	18001	12	Introduction to Agriscience
8013	18001	18	Introduction to Agriscience

8008	18101		Introduction to Animal Systems
8040	18504		Introduction to Natural Resources and Ecology
			Systems
8007	18051		Introduction to Plant Systems
8016	18401		Introduction to Power, Structural, and Technical
			Systems
8036	18054	1	Landscaping I
8039	18054	II	Landscaping II
8012	18301	II	Livestock Production Management
8014	18301	Ш	Operating the Farm Business
8043	18549		Outdoor Recreation, Parks, and Tourism Systems
			Management
8083	18102	36	Small Animal Care I
8081	18102	18	Small Animal Care I
8084	18102	II	Small Animal Care II
8082	20110	36	Small Engine Repair
8021	20110	18	Small Engine Repair
8051	18054	Ш	Turfgrass Management
8054	18054	IV	Turfgrass Management, Advanced
8088	18105	1	Veterinary Science I
8089	18105	II	Veterinary Science II