

SURMOUNT SKILLS INSTITUTE

Practical Skills · Professional Growth · Real Results

Division 7

Agriculture & Sustainable Production

Modern, technology-driven farming programs for productivity and agribusiness growth.

COURSE	DURATION	PRICE	LEVEL	DESCRIPTION
Smart Poultry Management & Automation	2 months	\$140	Beginner	Learn modern, technology-driven poultry farming techniques for maximum productivity and profit.
Pump Sizing & Irrigation Systems	1 month	\$130	Intermediate	Master irrigation design, pump selection, and water-efficient farming systems.
Mushroom Farming	1 month	\$130	Beginner	Learn spawn production, growing techniques, and harvesting of high-value mushrooms.
Hydroponics & Vertical Farming Systems	2 months	\$140	Intermediate	Master soil-less farming, nutrient solutions, and vertical growing for urban agriculture.
Beekeeping & Honey Production	2 months	\$130	Beginner	Learn hive management, honey harvesting, and value-added bee products.
Food Preservation & Packaging	1 month	\$120	Beginner	Master drying, canning, freezing techniques, and food packaging for market.
Agribusiness Management & Market Access	1 month	\$130	Intermediate	Learn farm business planning, marketing, and connecting to agricultural markets.
Livestock Production & Animal Husbandry 2.0	2 months	\$140	Intermediate	Modern livestock management, animal health, and sustainable production practices.
Modern Nursery Management & Plant Propagation	2 months	\$140	Beginner	Learn plant propagation, nursery operations, and seedling production.
Climate Smart & Sustainable Crop Production	2 months	\$140	Intermediate	Master sustainable farming practices adapted to changing climate conditions.
Precision Drone Mapping for Farmers	1 month	\$180	Advanced	Learn drone operation, aerial mapping, and data analysis for precision agriculture.