

Agriculture - New Growing Solutions - Learning Path

Learning Path - Agriculture- New Growing Solutions			
Course Name	Topic	Diploma	
1 Agricultural Science - Gardening, Animal Farming and Aquaculture	Ag Science		
2 Introduction to Animal Care and Welfare	Animal Care		
3 Animal Nutrition, Feedstuffs and Hygiene	Animal Nutrition		
4 Introduction to Animal Science	Animal Science		
5 Introduction to Arboriculture	Arboriculture		
6 Beekeeping: An Introduction	Beekkeeping		
7 Becoming a Circular Economy Expert	Circular Economy		
8 Diploma in Dairy, Food Process and Product Technology	Dairy	Diploma	
9 Introduction to Electronic Sensors	Electronic Sensors		
10 Farm Management and Maintenance	Farm Management		
11 Essential Farm Safety Training	Farm Safety		
12 The Complete Guide to Feeding Dogs Raw Food	Feeding Dogs		
13 Financial Skills for Farmers	Financial Skills for Farmers		
14 Essentials of Fish Farming	Fish Farming		
15 Introduction to Food Processing and Preservation	Food Processing		
16 Sustainable Food Production and Processing	Food Production		
17 Basic Food Safety Training - From Farm to Fork	Food Safety		
18 Food Safety and Hygiene in the Catering Industry	Food Safety		
19 Growing Organic Food Sustainably	Food Sustainability		
20 Introduction to Foraging	Foraging		
21 Forestry: A Beginners Guide	Forestry		
22 Basics of Horticulture	Horticulture		
23 Introduction to Hydroponics and Aquaponics	Hydroponics & Aquaponics		
24 Basics of Building a Home Hydroponic Farm	Hydroponics & Aquaponics		
25 Basics of Hydroponic Horticulture	Hyroponics		
26 Kitchen Gardening: The Complete Guide	Kitchen Gardening		
27 Managing Non-Performing Assets	Management		
28 Post Harvest Handling and Market Access for Fresh Produce Farmers	Market Access for Fresh produc		
29 Introduction to Mushroom Farming	Mushroom Farming		

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30	Advancements in Food Processing and Nanotechnology	Nanotechnology	
31	Property, Plant and Equipment - IAS 16	Plant and Equipment	
32	Theory of Plant Breeding	Plant Breeding	
33	Basics of Plant Nutrition	Plant Nutrition	
34	Introduction to Plant Pathology	Plant Pathology	
35	Fundamentals of Plant Science for Gardeners	Plant Science	
36	How to Manage a Poultry Farming Business	Poultry	
37	Smartphone Sensor Integration with Arduino	Sensor	
38	Understanding and Improving Soils	Soil	
39	Soil Science and Technology - Soil Properties and Chemical Processes	Soil Chemistry	
40	Fundamentals of Soil Formation and Hill Slope Evolution	Soil Formation/Hill Slope Evolution	
41	Agricultural Science - Soil Science and Plant Nutrition	Soil Science	
42	Soil Science and Technology - Soil Chemistry and Testing Procedures	Soil Science	
43	Soil Science and Technology - Advanced Technologies for Soil Applications	Soil Science	
44	Introduction to Soil Science and Technology	Soil Science	
45	Advanced Diploma in Soil Science and Technology	Soil Science	Diploma
46	Sustainable Agriculture Theory: Cultivating a Greener Future	Sustainable Agriculture	
47	Creating a Sustainable Environmental Footprint	Sustainable Footprint	
48	Healthcare Cleaning, Decontamination and Waste Management	Waste Management	
49	Diploma in Soil and Water Conservation Engineering	Water Conservation	Diploma
50	Understanding Drainage and Water Distribution Systems	Water Drainage and Distribution Systems	
51	Environmental Education: Water Pollution	Water Pollution	
52	Effective Water Treatment Methods	Water Treatment	
53	Water Treatment and Purification	Water Treatment	
54	Farm Weeds Identification and Control	Weeds	
55	Wildlife Health and Disease Control	Wildlife Health and Disease Control	
56	Introduction to Worm Farming	Worm Farming	