

HORTICULTURE CAREER PATHWAY EXAMPLES

NURSERY MANAGER	FLORIST	ENTREPRENEUR
Introduction to Marketing Floral Design 1 Introduction to Horticulture Environmental Sustainability Nursery and Greenhouse Operations	Introduction to Marketing Floral Design 1 Floral Design 2 Introduction to Horticulture Environmental Sustainability Nursery and Greenhouse Operations	Entrepreneurship Business Law Accounting 1 & 2 Floral Design 1 & 2 Introduction to Horticulture Environmental Sustainability Nursery and Greenhouse Operations

Sample Entrepreneur in the Horticulture Industry 4-Year Plan
(Middle School courses that support this 4-year plan are indicated in the chart below.)

PERIOD	1	2	3	4	5	6	7	SAMPLE PATHWAY COLLEGE CREDITS
GRADE	LANGUAGE ARTS	SOCIAL STUDIES	SCIENCE	MATH	ELECTIVE	ELECTIVE	ELECTIVE	
6	x	x	x	x	Physical Education		Media Technology	LWIT = 12 college credits Introduction to Horticulture – HORT 299 = 2 credits Nursery and Greenhouse Operations – HORT 299 = 6 credits Bellevue College = 15 college credits Business Law – BUS&201 = 5 credits Entrepreneurship – BUS 250 = 5 credits Introduction to Marketing -- MKT 131 = 5 credits
7	x	x	x	x	Physical Education	Health	Applied Engineering	
8	x	x	x	x	Physical Education		Design and Production	
9	x	x	x	x	World Language	Introduction to Horticulture / Business Law	Introduction to Marketing	Shoreline Community College = 5 credits Introduction to Marketing -- BUS 120 = 5 credits See the College Credit table for more information and available credits.
10	x	x	x	x	Physical Education	Health / Entrepreneurship	Floral Design 1 / 2	
11	x	x	x	x	Physical Education	Environmental Sustainability	Accounting 1 / 2	
12	x	x	x	x	Fine Arts	Nursery and Greenhouse Operations		

	HORTICULTURE COLLEGE CREDIT	PROFESSIONAL CERTIFICATIONS	TECHNICAL OR ASSOCIATE DEGREES	SAMPLE OCCUPATIONS
POST SECONDARY	Lake Washington Institute of Technology Introduction to Horticulture -- HORT 299 = 2 credits Nursery and Greenhouse Operations – HORT 299 = 6 credits	BASF Plant Science Certification Benz School of Floral Design <ul style="list-style-type: none"> Principles of Floral Design Certificate 	Lake Washington Technical Institute <ul style="list-style-type: none"> Environmental Horticulture, AAS Environmental Horticulture, Certificate of Proficiency Edmonds Community College Associates – Technical Arts: <ul style="list-style-type: none"> Horticulture – Landscape Design Horticulture - Ornamental Horticulture Horticulture – Sustainable Landscape Management Certificates: <ul style="list-style-type: none"> Landscape Horticulture Nursery Growers Urban Agriculture Production 	Agriculture Engineering Arborist Biological Scientists Botany Landscape Design Seed Grower Conservation Scientist Crop Scientist Environmental and Geoscientists Greenskeeper Horticulture Scientist Nursery Manager Ornamental Horticulture Soil and Plant Scientist Plus many more.....