## Recommended Sequence of Courses - Fall Start

	Program of Study: Environmental Horticulture - Garden Design Certificate	Cour	se offerings subjec			cons	sult	curr	ent
	Department: Agriculture/Natural Resources Schedule of Classes.								
	Coordinator: Joel Grogan, 547-4409								
	Email: jgrogan@santarosa.edu	This	document is for p	lanning purpose	es or	nly a	nd is	s no	ta
	Effective: Fall 2016		guarante	e of course offe					
Course Number	Course Title	Units	Semester Offered	Prerequisites/ Advisories	In Perc	Online	Hybrid	Day	Evening
irst Seme	ester (Fall)					, -,	~/	~ /	~ /
IORT 50.1	Intro to Horticulture Sciences	1.5	Fall, Spring	Advisory **	Х		T	Х	I
ORT 50.2	Horticulture Industry & Careers	1.5	Fall	Advisory **	Х		-	X	
IORT 65	Hort Workplace Practices	1.5	Fall	Advisory **	Х			X	
	First Semester Unit Total:	4.5							-
Second Se	emester (Spring)								
ORT 12	Plant Materials: Wtr&Spr	3.0	Spring	Advisory **	Х			Х	
lective	Agriculture Business Emphasis Electives	3.0	- op.n.g						
	Second Semester Unit Total:	6.0		I.					
hird Sem	ester (Fall)								
IORT 8	Plant Materials: Sum&Fall	3.0	Fall	Advisory **	Х			Х	
IORT 93	Landscape Drafting and Design	3.0	Fall	Advisory **	Х			X	
IORT 171	IPM in Horticulture	1.5	Fall	Advisory **	Х			X	
	Third Semester Unit Total:	7.5	T GIT	, latiooly	~		-	~	
ourth Ser	mester (Spring)								
				HORT 8 OR					
				HORT 12, &					
IORT 94	Landscape Design Applications	3.0	Even Spring	HORT 93	х			х	
101(1 34		5.0	Lven opning	HORT 93,	^		-	~	_
IORT 195	CAD: Landscape Site Plans	3.0	Even Spring	APTECH 46	х			х	
Elective	Work Experience Emphasis Electives	1.0	2 ton opinig					~	
	Fourth Semester Unit Total:	7.0							
Vork Expe	erience Emphasis Electives								
GRI 98	Independent Study in Agriculture	1.0-3.0	Fa, Sp						
GRI 991	Agriculture Occupational Work Experience Internship	0.5-8.0	Fa, Sp						
	Complete at least 1 units from above		- / -						
aricultur	e Business Emphasis Electives								
GBUS 2	Agriculture Computer Applications	3.0	Fa, Sp	Advisory **		Х			Х
AGBUS 56	Introduction to Agribusiness Management	3.0	Fa	Advisory **			Х		
AGBUS 61	Agricultural Marketing	3.0	Sp	Advisory **	Х			Х	Х
GBUS 62	Agricultural Sales and Communication	3.0	Fa	Advisory **			Х		
	Complete at least 3 units from above								
lectives									
				APTECH 45					
APTECH 46	Introduction to Computer-Aided Drafting	2	Fa, Sp	OR INDE 50	х			х	х
IORT 80	Landscape Practices	3.0	Spring	Advisory **	Х			Х	
IORT 91	Landscape Construction	3.0	Fall	Advisory **	Х			Х	
IORT 92.1	Landscape Irrigation	3.0	Spring	Advisory **	Х			Х	
ORT 110	Trees for Northern California								
IORT 112	Perennials for Sonoma County	1.5		Advisory **	Х				Х
ORT 115.1	Landscaping w/ Orn. Grasses	1.5		Advisory **	Х				Х
IORT 119	Landscaping w/ CA Natives	1.5	Fall	Advisory **					Х
IORT 127	Edible Landscapes	1.5		Advisory **					Х
HORT 133	New Topics in Horticulture	1.5	Fall	Advisory **	Х				Х
IORT 180	Water Conserving Landscapes	1.5		Advisory **	Х				Х
				A 1 1 AA	14		_	_	Х
IORT 181	QWEL Training	1.5		Advisory **	Х				^

Notes: \* = Every Other Semester

In Person = Traditional Classroom setting

Online = Class is taught using an online format

Hybrid = Course is taught using a combination of in-person and online formats

Advisory\*\* = ENGL 100 or ESL 100

Day = In person courses that begin at 7:00am or later Evening = In person courses that begin at 5:00pm or later Weekend = In person courses taught on Saturday and/or Sunday