MERRITT LANDHORT FALL 2020 CLASSES (Aug. 24- Dec. 18) • Everything is subject to change! • Revised 8/19/20

Ple	ease Note! While we hope tha	t some in-person labs r	nay be possible (TBA), it	's highly likely that all cla	sses throughout F20	semester will be entirely o	nline. So			
		Be sure to	check your PERA	ALTA student ema	il account!!					
Links to cla	ss meetings, forums, docs, etc	will likely be sent to ye	our cc.peralta email. It's	EASY to set up forwardin	g of those emails to y	our preferred account (inf	o @ end next page)			
Canceled Cl	asses: LH81 & LH85- The spec	ialized skills you learn a	and practice in these Arb	oriculture/Tree work clas	sses cannot be taught	online, so keep an eye on	future scheduling!			
Class Number	Class title	Instructor	Day(s)	Times	Room number	Enrollment code	Units			
LH1	Introduction to Horticulture	Lawrence Lee	Monday	10am - 3:50pm	H108	42837/38	3 units			
LH1E	Introduction to Horticulture	Laura Forlin	Tuesday	6:30- 9:20pm	H108	42839	3 units			
H1: Principles and	1: Principles and practices of basic landscape horticulture: history, planting, soils, plant structure, propagation, maintenance. Labs (day classes only) include field work and field trips.									
LH4	Plant ID: Shrubs	Lawrence Lee	Tuesday	10am - 3:50pm	H101	43179/80	3 units			
.H4E: ID & culture	of shrubs used in Bay Area landscapes: cli	mate; soil & water preference; g	arden culture; pest & disease prot	olems; pruning & propagation. Slide	s presentations subbed for la	bs.	1			
LH5EA	Plant ID: Fall Native Plant ID	Stew Winchester	Monday	6:30- 9:20pm	H101	43748	3 units			
H5EA: ID & cultur	e of fall native plants used in Bay Area lan	dscapes: climate; soil & water pr	eference; garden culture; pest & c	lisease problems; pruning & propag		bbed for labs.				
LH9ABC	Sketchup Pro A, B, C	Li Fan Zhang	Wednesday	6:30- 9:20pm	L132- Main campus- ground floor of library	A- 42943, B- 42944, C- 42945	3 units			
LH9: Intro to Ske	etchUp 3D drawing, editing and presentati	ion techniques, B: rending, landf	orm modeling and virtual walkthro	oughs; C: applied use for profession						
LH10	Insect Pests	Eddie Dunbar	Wednesday	6:00- 9:45pm	H108	43788/89	3 units			
LH11: Identificat	tion and control of diseases of landscape p	plants, both exotic and native								
LH13E	Arboriculture	Laura Forlin	Wednesday	6:30- 9:20pm	H108	43749	3 units			
LH13E: Recomm	nended preparation: LH 1 and LH23 Princip	oles & practices in management o	of trees and shrubs, pruning, tree-	hazard management, problem prev	ention	-	-			
LH14	Landscape Construction	David McGinnis	Tuesday	10am- 3:50pm	H105	43750/51	3 units			
H14: Principles an above-mentioned	nd practices of landscape construction: Con structures.	nstruction of fences, gates, deck	s, patios, walkways, retaining walls	s; construction tools, equipment, ar	nd hardware; concrete and ma	asonry work; laws and regulations; lab	o includes construction of the			
LH16	Soil Management	Laura Forlin	Wednesday	1:00- 4:45pm	H108	43790/91	3 units			
LH16: Origin of s	soils, rocks & minerals; physical & chemica	al properties; water, plants & soil	s; soil fertility, organic matter and	amendments.		-				
LH18A/18LA	Landscape Design (Lec & Lab)	Chris Grampp	Lec: Tuesday Lab: Thursday	6:30- 9:20pm	H105	You'll be auto-enrolled in both Lec +Lab: 42840	Units: Lec: 3 Lab: 1			
	ction to landscape design, licensing and pro on application of LH18A concepts; basic di					nt drawings				
LH23	Plant Terminology	Laura Forlin	Monday	6:30- 8:45pm	H108	42841	2.5 units			
LH23: Terminolo	ogy used in ID of plants; terms relating to r	roots, stems, leaves, flowers and	fruit used in all plant ID courses							
LH25	Nursery Management	Lawrence Lee	Thursday	6:30- 9:20pm	H108	43756	3 units			
LH25: Managem	nent of retail and wholesale nurseries in re	elation to sales, marketing, opera	tion, layout, and production: Princ	ciples and practices of soil mixes, fe	rtilization, watering, and sche	duling.				

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	Pruning		Day(s)	Times	Room number	Enrollment code	Units
	0	Pete Churgel	Sundays: 10/18 & 25	9am- 5:45pm	H108	43757/58	.5 units
	of pruning; basic pruning methods to more vill apprise students once planned. Be sure		•		ring warm jacket, lunch. Som	l ne in-person lab time may be scheduled	for 2nd class meeting
H28ABCD	Permaculture A, B, C, D		Thursday	9:00am- 1:50pm	H108	A- 42852/54, B- 42853/55, C- 42856/57, D- 42858/59	3 units
H28: Strategies a	and techniques of applied ecology/perma	aculture design for livable humar	communities; observation of nat	ural patterns, gardening in urban se	ttings; permaculture ethics a	nd principles	
.H29	Planting Design	Terri McFarland	Monday	10am - 3:50pm	H105	43766/67	3 units
9: Plants as land	lscape design element; ecological design	criteria, functional use in design,	plants as spatial delineators, visu	al and aesthetic qualities, and planti	ing design styles. Planting de	sign projects/slides instead of field trip	s
.H45ABC	Mushroom Cultivation I	canceled		canceled	H108	canceled	2 units
	ushrooms in the landscape and garden fo s capture and ramping up methods, transl			nediation: Relationships with plants,	, taxonomy, and lore; how th	ese organisms function similarly and d	ifferently with plants;
.H60ABC	Freehand Drawing for Landscape Design A, B, C	Chris Grampp	Friday	10am - 2:50pm	H105	A-42863, B-42865, C-428667	3 units
H60: Freehand dr	rawing techniques to assist landscape desig	ners in producing 3D images of th	eir designs; basic line-drawing tech	niques; rendering plants and landscap	e materials		
.H81	Arborist Equip. Fund.	canceled	Saturday	canceled	H108	canceled	2 units
H81: Fundamenta	als of equipment used in the arborist trade:	: Chain saws, chippers, plant healt	h care equipment, and aerial lift; tru	uck driving and bucket truck operation	ns; equipment maintenance; e	quipment safety and safe work practices	
.H85	Intro to Climb. & Tree Work	canceled	Saturday	canceled	H108	canceled	2 units
	nd techniques of tree climbing and aerial tre ase procedures including aerial rescue basic		mbing equipment for safety; rope in	stallations; ascending skills; re-positio	oning skills; maneuvering tech	niques; descending skills; knots for variou	is situations and applica
.H206	Landscape Business Practices	Martin Cleary	Thursday	6:30- 9:20pm	H101	43778	3 units
H206: Business r	practices for landscape professionals: Boo	okkeeping, tax records, licensing	insurance, contracts and agreem	ents, employee management, mark	eting, and job tracking and co	osting.	
H210ABC	Landscape Design Forum A, B, C	Chris Grampp	Tuesday	4pm- 5:50pm	H101	A-42842, B-42843, C-42844	2 units
H210: Forum em	nphasizing professional practices in lands	cape design with guests address	ing a variety of topics				
.H501	Urban Community Gardening	Tom Branca	Tuesday/Wednesday	T- 9 - 11am W- 9:30- 11:30am	T- Merritt LANHT W- Lakeside Park	42925/26	0 units
	mmunity gardening: Benefits, skills for de like. No exams, quizzes, etc.	sign and implementation, raised	-bed garden techniques, garden n	naintenance, plant/crop selection, a	nd community organizationa	ıl skills. Open entry/exit- register any ti	me! Learn at own pace
NVMT1	Environmental Careers	Brad Balukjian	Tuesday	6-8pm Short term! 10/13- 11/24	H101	43927	1 unit
•	ent strategies and exploration of what is recycling, pollution reduction, green busi		•		astest-growing sectors of the	e economy such as sustainable building	, environmental policy
INVMT5		Ehrenberg/Rogé	Thursday	10am - 3:50pm	H101	43930/31	3 units
•	w culture influences our relationship to g		0 1 1	cultural roles of edible gardens in div	verse cultures and see how c	ulture shapes our landscapes. Oakland	is the site of our
. .	t with our course online this semester, we Mgmt of Public Parks & Natural Resources	,	Wednesday	6:30- 9:20pm	H101	43933	3 units
•	t strategies and exploration of what is available		•		est-growing sectors of the e	conomy such as sustainable building, e	nvironmental policy a
	cycling, pollution reduction, green busines						A 1: . 6 . 1
IT'S EASY!	FORWARD EMAILS from	your Peralta studen	t acct a short & sw	eet link to the shortest	& sweetest FWD	now-to: nttps://laney.e	au/into/emai