## MERRITT COLLEGE LANDSCAPE HORTICULTURE FALL 2016

Class	ass											
Number	Class title	Instructor	Day(s)	Times	Room number	Enrollment code	Units					
LH1	Introduction to Horticulture	Laura Forlin	Monday	10am - 3:50pm	H108	43499/500	3 units					
LH1E	Introduction to Horticulture	Lawrence Lee	Tuesday	6:30- 9:20pm	H101	43501	3 units					
LH1: Principles and practices of basic landscape horticulture: history, planting, soils, plant structure, propagation, maintenance. Labs (day classes only) include field word and field trips. Evenings: slide presentations subbed for labs												
LH4E	Shrubs ID	Lawrence Lee	Thursday	6:30- 9:20pm	H108	44536	3 units					
LH4: ID and culture of shrubs used in Bay Area landscapes: climate; soil and water preference; pest and disease problems; and pruning and propagation. Slide presentations												
LH5EA	Natives ID	Stew Winchester	Monday	6:30- 9:20pm	H101	43946	3 units					
LH5: Identification and culture of fall native plants used in the landscape: Climate, soil and water preferences; garden culture; pest and disease problems; pruning and propagation. Slide presentations substituted for lab.												
LH9ABC	Sketchup Pro A, B, C	Susan Miller	Thursday	1pm- 3:50pm	L132- Main campus- ground floor of library	A- 43822, B- 43823, C- 43824	3 units					
LH9: Intro to SketchUp 3D drawing, editing and presentation techniques, B: rending, landform modeling and virtual walkthroughs; C: applied use for professional projects												
LH11	Plant Diseases	Ann Northrup	Wednesday	6:30- 9:20pm	H108	43502	3 units					
LH11: Identification	n and control of diseases of landscape pl	ants, both exotic and na	ative									
LH13E	Arboriculture	Laura Forlin	Thursday	6:30- 9:20pm	H101	43947	3 units					
LH13E: Recommen	ded preparation: LH 1 and LH23 Principle	es & practices in manag	ement of trees and shrubs, p	runing, tree-hazard manager	nent, problem prevention							
LH14	Landscape Construction	David McGinnis	Tuesday	10am - 3:50pm	H101	43948/49	3 units					
LH14: Principles an	d practices; constructing fences, gates, o	decks, patios, walkways,	retaining walls; construction	tools, equipment & hardwar	re; concrete and masonry wo	ork; laws and regulations						
LH16	Soil Management	Laura Forlin	Thursday	1:00- 4:50pm	H108	44617	3 units					
LH16: Origin of soils, rocks & minerals; physical & chemical properties; water, plants & soils; soil fertility, organic matter and amendments.												
LH18A	Landscape Design	Chris Grampp	Tuesday	6:30- 9:20pm	H105	43505 corequisite: LH18LA	3 units					
LH18A: Introduction to landscape design, licensing and professional practice issues, site inventory and anlysis, conceptual diagrams and preliminary plan development												
LH18LA	Landscape Design Laboratory	Chris Grampp	Thursday	6:30- 9:20pm	H105	43950 corequisite: LH18A	1 unit					
LH18LA: Hands-on application of LH18A concepts; basic drawing techniques, site inventory and analysis exercises in the field, in-class preparation of conceptual diagrams, design development drawings												

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Number	Class title	Instructor	Day(s)	Times	Room number	Enrollment code	Units					
LH23	Plant Terminology	Lawrence Lee	Thursday	1pm- 3:15pm	H101	43951	2.5 units					
LH23	Plant Terminology	Lawrence Lee	Monday	6:30pm- 8:45pm	H108	43506	2.5 units					
LH23: Terminolog	y used in ID of plants; terms relating to re	oots, stems, leaves, flow	ers and fruit used in all plant	ID courses								
LH25	Nursery Management	Lawrence Lee	Wednesday	6:30- 9:20pm	H101	43952	3 units					
LH25: Management of retail and wholesale nurseries in relation to sales, marketing, operation, layout, production. Soil mixes, fertilization, watering and scheduling												
LH26	Pruning	Lawrence Lee	Saturdays- Two only: October 22 and 29th	9am- 5:45pm	H108	43507/08	.5 units					
126: Elements of pruning; basic pruning methods to mo more advanced techniques for pruning of ornamental trees, shrubs, vines, groundcovers and fruit trees. Bring warm jacket, lunch												
LH28ABCD	Permaculture A, B, C, D	Christopher Shein	Tuesday	5pm- 9:50pm	H108	A- 43534/36, B- 43535/37, C- 43538/39, D- 43540/41	3 units					
LH28: Strategies a	and techniques of applied ecology/perma	culture design for livabl	e human communities; obser	vation of natural patterns, ga	ırdening in urban settings; p	permaculture ethics and principles						
LH29	Planting Design	Sarah Gronquist	Wednesday	10am - 3:50pm	H105	43953/54	3 units					
Plants as landscap	pe design element; ecological design crite	ria, functional use in de	sign, plants as spatial delinea	tors, visual and aesthetic qua	lities, and planting design s	tyles. Planting design projects and field tr	ips					
LH45ABC	Mushroom Cultivation A, B, C	Theresa Halula	Friday	10am - 3:50pm	H108	A- 43509/10, B- 43511/12, C- 43513/14	2 units					
LH45։ Study of mւ	ushrooms in the landscape and garden fo	r food, medicine, aesthe	etics, soil building, compostin	g and bioremediation; relatio	nships with plants, taxonon	ny and lore						
LH60ABC	Freehand Drawing for Landscape Design A, B, C	Chris Grampp	Friday	10am - 3:20pm	H105	A- 43555/56, B- 43557/58, C- 43559/60	3 units					
LH60: Freehand d	lrawing techniques to assist landscape de	signers in producing 3D	images of their designs; basi	c line-drawing techniques; re	ndering plants and landscap	e materials						
LH206	Landscape Business Practices	Frank Niccoli	Wednesday	6:30- 9:20pm	H105	43715	3 units					
LH206: Business a	spects of maintenance gardening; bookk	eeping, tax records, lice	nses, and legal matters such	as contract law in preparatior	n for the ladscape contracto	rs exam						
LH210ABC	Landscape Design Forum A, B, C	Chris Grampp/ Laura Forlin	Tuesday	4pm- 5:50pm	H101	A- 43515, B- 43516, C- 43517	2 units					
LH210: Forum em	phasizing professional practices in landsc	ape design with guests	addressing a variety of topics									
LH501	Urban Community Gardening	Tom Branca	Tuesday/Wednesday	T- 9:00am- 10:00am W.	field T- Merritt LANHT/ W- Lakeside	43723/24	0 units					

For more information: www.merrittlandhort.com

## **CLASSROOM GRAPH FALL 2016**

Revised 4/19/16

TIME		MON			TUE			WED			THU			FRI	
	101	105	108	101	105	108	101	105	108	101	105	108	101	105	108
'9-9:30					501 field			field de Park							
'9:30-10			LF	DM				SGT						CG	LL
'10-10:30			1	14				29						60 A-C	45A-C
'10:30-11			1	14				29						60 A-C	45A-C
'11-11:30			1	14				29						60 A-C	
'11:30-12			1	14				29						60 A-C	
'12-12:30															
'12:30-1		SMT								LL	SM				45A-C
'1-1:30		BotD	1	14				29		23	LH9A-C	LF		60 A-C	45A-C
'1:30-2		BotD	1	14				29		23	Library	16		60 A-C	45A-C
'2-2:30		BotD	1	14				29		23	Main	16		60 A-C	45A-C
'2:30-3		BotD	1	14				29		23	Campus	16		60 A-C	45A-C
'3-3:30		BotD	1	14				29		23	L132	16		60 A-C	45A-C
'3:30-4		BotD	1	LF/CG				29				16			45A-C
'4-4:30		BotD		210A-C								16			
4:30-5:00		BotD		210A-C								16			
5:00-6:00				210A-C											
6:00-6:30	SW	KW	LL	LL	CG	CS	LL	FN	AN	LF	CG	LL			
6:30-9:00	5EA	floral	23	1E	18A	28A-C	25	206	11	13E	18LA	4E			
9:00-9:30	5EA		23	1E	18A	28A-C	25	206	11	13E	18LA	4E			
9:30-10:00	5EA					28A-C									

LH9A-C/ SM/ TH 1- 4pm L132

LH 501/TB in field T 9- 10:00 Merritt/ W 9:30- 11:15am Lakeside Park LH26 LL 10/22 &29 H108

The mission of Merritt College is to enhance the quality of life in the communities we serve by helping students to attain knowledge, master skills, and develop the appreciation, attitudes and values needed to succeed and participate responsibly in a democratic society and a global economy.