

MERRITT LANDHORT FALL 2021 CLASSES (Aug. 23- Dec. 17)

Everything is subject to change!

Revised 5/14/21

*** = class has pre-requisites***

Enroll early- online classes fill fast!

ADD/DROP DEADLINE (full term classes only): Sept. 6

Class #	Class title	Instructor	Day(s)	Times	Room	Enroll code	Units
LH1	Introduction to Horticulture	Lawrence Lee	Monday	10am - 3:50pm	Zoom	42259/60	3 units
LH1: Principles and practices of basic landscape horticulture: history, planting, soils, plant structure, propagation, maintenance. Labs (day classes only) include field work and field trips.							
LH1E	Introduction to Horticulture	Laura Forlin	Tuesday	6:30- 9:20pm	Zoom	42261	3 units
LH1E: Same as LH1, except for lab hours- slide presentations, etc. are substituted. LH1E students may gain hands-on through plant propagation club, work crew days, grounds volunteering (always maintenance needed!). Talk w/ Instructor							
LH4E	Plant ID: Shrubs	Lawrence Lee	Thursday	6:30- 9:20pm	Zoom	43581	3 units
LH4E: ID & culture of shrubs used in Bay Area landscapes: climate; soil & water preference; garden culture; pest & disease problems; pruning & propagation. Slides presentations subbed for labs.							
LH5A	Plant ID: Fall Native Plant ID	Stew Winchester	Wednesday	10am - 3:50pm	H101/f + F2F!	43263/64	3 units
LH5A: will meet in H101 & will meet for many field trips in person. Culture, ID of fall native plants used in the landscape: Climate, soil, water prefs; pest/disease problems; pruning & propagation.							
LH9ABC	Sketchup Pro A, B, C	Lifan Zhang	Wednesday	6:30- 9:20pm	Zoom	A-42334, B-42335, C-42336	3 units
LH9: Intro to SketchUp 3D drawing, editing and presentation techniques, B: rendering, landform modeling and virtual walkthroughs; C: applied use for professional projects							
LH10	Insect Pests	Eddie Dunbar	Thursday	6pm- 9:45pm	Zoom	42565/66	3 units
LH11: Identification and control of diseases of landscape plants, both exotic and native							
LH13	Arboriculture	Laura Forlin	Thursday	10am- 3:50pm	Zoom	43265/66	3 units
LH13E: Recommended preparation: LH 1 and LH23 Principles & practices in management of trees and shrubs, pruning, tree-hazard management, problem prevention							
LH14E	Landscape Construction	David McGinnis	Tuesday	6:30- 9:20pm	Zoom	43267	3 units
LH14: Principles and practices of landscape construction: Construction of fences, gates, decks, patios, walkways, retaining walls; construction tools, equipment, hardware; concrete & masonry work; laws & regulations; lab includes construction of above-mentioned.							
LH16	Soil Management	Laura Forlin	Wednesday	6:00- 9:45pm	Zoom	42567/68	3 units
LH16: Origin of soils, rocks & minerals; physical & chemical properties; water, plants & soils; soil fertility, organic matter and amendments.							
LH18A/18LA	Landscape Design (Lec & Lab)	Chris Grampp	Lec: Tuesday Lab: Thursday	1pm- 3:50pm	Zoom	18A/LA 42262/348 (you will enroll in both)	Units:4 (Lec: 3 Lab: 1)
LH18A: Introduction to landscape design, licensing and professional practice issues, site inventory and analysis, conceptual diagrams and preliminary plan development 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							
LH23	Plant Terminology	Laura Forlin	Monday	6:30- 8:50pm	Zoom	42263	2.5 units
LH23: Terminology used in ID of plants; terms relating to roots, stems, leaves, flowers and fruit used in all plant ID courses							
LH26	Pruning	Pete Churgel	2 Sundays: Oct. 17 & 24	9am- 5:45pm	H108 F2F!	42559/60	.5 units
LH26: 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	Lawrence Lee	Friday	9:00am- 1:50pm	Zoom	A-42272/74, B-42273/75, C-42276/77 , D-42278/79	3 units
LH28: Strategies and techniques of applied ecology/permaculture design for livable human communities; observation of natural patterns, gardening in urban settings; permaculture ethics and principles							

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Class #	Class title	Instructor	Day(s)	Times	Room	Enroll code	Units
*LH29E	Planting Design *pre-req: LH18A	Terri McFarland	Monday	6:00- 9:45pm	Zoom	43268 (may need to submit waiver form to enroll*)	4 units
LH29: Plants as landscape design element; ecological design criteria, functional use in design, plants as spatial delineators, visual and aesthetic qualities, and planting design styles. Planting design projects/slides instead of field trips							
LH60ABC	Freehand Drawing/Landsc. Des.ABC	Chris Grampp	Friday	10am - 2:50pm	Zoom	A-43582/83, B-43584/85, C-43586/87	3 units
LH60: Freehand drawing techniques to assist landscape designers in producing 3D images of their designs; basic line-drawing techniques; rendering plants and landscape materials							
LH76	Edible Landscaping	Lawrence Lee	Tuesday	10am- 3:50pm	Zoom	43588/89	3 units
LH60: Freehand drawing techniques to assist landscape designers in producing 3D images of their designs; basic line-drawing techniques; rendering plants and landscape materials							
LH81	Equipment Fundamentals for Arborists	Allegra Mautner	Saturday	1:30- 5:20pm	H101	43590/91	2 units
LH81::Meets in person @ LANHT dept. Fundamentals of equipment used in the arborist trade: Chain saws, chippers, plant health care equipment, and aerial lift; truck driving and bucket truck operations; equipment maintenance; equipment safety and safe work practices.							
LH85	Introduction to Climbing for Arborists	Folmer/Lim	Saturday	9:00am- 12:50pm	H101	43592/93	2 units
LH85:Meets in person @ LANHT dept. + field trips. Practices and techniques of tree climbing& aerial tree work: Climbing equipment safety, inspections; rope installations; climbing, maneuvering, repositioning skills; knots emergency response/rescue.							
LH206	Landscape Business Practices	Martin Cleary	Wednesday	6:30- 9:20pm	Zoom	43594	3 units
LH206: Business practices for landscape professionals: Bookkeeping, tax records, licensing, insurance, contracts and agreements, employee management, marketing, and job tracking and costing.							
LH210ABC	Landscape Design Forum ABC	Chris Grampp/ Forlin	Laura	Tuesday	4pm- 5:50pm	Zoom	A-43595, B-43596 , C-43597
LH210: Forum emphasizing professional practices in landscape design with guests addressing a variety of topics							
LH501	Urban Community Gardening	Tom Branca	Tuesday/Wednesday	T- 9:00- 10:50am W- 9:30- 11:20am	T- Merritt LANHT W- Lakeside Park	43598	0 units
LH501: Urban community gardening:Skills for design and implementation, raised-bed garden techniques, garden maintenance, plant/crop selection, and community organization. Open enrollment any time! Learn at own pace. No exams.							
ENVMT 1	Environmental Careers	Brad Balukjian	Wednesday 6:30- 7:20pm	short-term: 9/7- 10/12	Zoom	43686	1 unit
Career development strategies and exploration of emerging environmental fields: Exploration of green jobs in the non-profit, government, and private sectors, with hands-on training in interviewing and job application preparation.							
ENVMT 5	Bay Area Food Culture	Yael Ehrenberg	Tuesday/Thursday	10am- noon/10am- 12:30pm	Zoom	42599/600	3 units
Food systems and food cultures of the Bay Area: Field trips and case studies of area gardens designed by people of different cultures, documenting the cultural diversity of food and gardens through multiple media.							
ENVMT16	Intro To Healthy Community Systems	TBA	Lec. Monday/Lab Thurs.	10am- 11:15am	Lec: zoom/Lab: f2f	43269	3 units
Hybrid class- lec. Monday via Zoom/lab We. @ LANHT dept. Intro to healthy community systems, their impact on human and env. health: Building "health for all" into neighborhoods, urban plans, policies; field projects							
ENVMT 57	Park Operations Practices & Skills	TBA	Lec. Thurs. 6-8:50pm	Lab Sat. 1:00- 3:50pm	Lec: zoom/Lab: f2f	43419/20	4 units
Hybrid class- lec. Online, lab f2f Redwood Regional Park. Hands-on experience in the practice of managing public parks and open spaces: Management of visitors, resource protection; maintenance of facilities.							
Revised 5/14/21 • FALL 2021 semester: August 23 - December 17 • For more information: www.merritt.edu/wp/lanht							
*How to enroll in LH29E:Most likely you'll need to enroll by filing a pre-requisite challenge form, but it's a simple & painless procedure, and that's now simpler and more pain-free than it's ever been before- just go to www.merritt.edu/lanht and look for the pdf link and note right underneath the link to download this very schedule!							
This schedule is self-published by the LANHT/ENVMT dept. Questions? Comments? Uh oh, typos? Contact mbull@peralta.edu							

OVERVIEW OF WEEK- CLASSROOM GRAPH FALL 2021

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	MON		TUE			WED				THU			FRI			SAT			
	Z	Z	Z	Z	Z	field/Z	101/Z	Z	Z	Z	Z	Z	Z	Z	108/F	field			
			TB			TB									LL	F/L			
9-9:30am			501 field LANHT			LH501 field Lakeside Park									28	85		9-9:30am	
9:30-10	TBA	LL	LL		YE	TBA	SW			LF		YE		CG	28	85		9:30-10	
10-10:30	ENV16	1	76		ENV5	ENV16	5A			13		ENV5		60	28	85		10-10:30	
10:30-11	ENV16	1	76		ENV5	ENV16	5A			13		ENV5		60	28	85		10:30-11	
11-11:30		1	76		ENV5		5A			13		ENV5		60	28	85		11-11:30	
11:30-12		1	76		ENV5		5A			13		ENV5		60	28	85		11:30-12	
12-12:30												ENV5		60	28	85		12-12:30	
12:30-1				CG							CG				28	85	TBA	12:30-1	
1-1:30pm		1	76	18A			5A			13	18LA			60	28	AM	ENV57	1-1:30pm	
1:30-2pm		1	76	18A			5A			13	18LA			60		81	ENV57	1:30-2pm	
2-2:30pm		1	76	18A			5A			13	18LA			60		81	ENV57	2-2:30pm	
2:30-3pm		1	76	18A			5A			13	18LA			60		81	ENV57	2:30-3pm	
3-3:30pm		1	76	18A			5A			13	18LA					81	ENV57	3-3:30pm	
3:30-4pm		1	76	18A			5A			13	18LA					81	ENV57	3:30-4pm	
			LF/CG													81			
4-5:30pm			210ABC													81		4-5:30pm	
4:30-5pm			210ABC													81		4:30-5pm	
5-5:30pm			210ABC													81		5-5:30pm	
5:30-6	TM		210ABC					MC	LF	ED	TBA								
6-6:30	29E	LF	DM		LF	LZ	BB	206	16	10	ENV57	LL							
6:30-7	29E	23	14E		1E	9ABC	ENV1	206	16	10	ENV57	4E							
7:00-9	29E	23	14E		1E	9ABC	ENV1	206	16	10	ENV57	4E							
9:30-10	29E				1E				16										
	LH26:PC 10/17 & 24 H108 a.m./field p.m.																		
	LH 501: T 9- 10:00 Merritt/ W 9:30- 11:15am Lakeside Park																		

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.