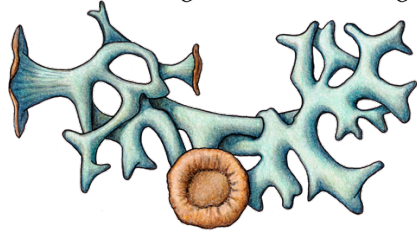


Natural History and Sustainability



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Course Offerings through Spring 2022

The following is our planned schedule of course offerings through Spring 2022. Please use this to fill out your planned course sequence in your Career Plan. Please also note that we cannot guarantee that this course schedule is set in stone, as course offerings are contingent on funding from the state. This list includes courses offered on campus at Merritt College; it does not include courses offered as dual enrollment at local high schools.

Summer 2020

Course Number/Name	Number of Units
ENVMT 3: Social Issues in Agriculture	3

Fall 2020

Course Number/Name	Number of Units
AFRAM 38/ENVMT 12: Environmental Racism and Justice	3
ART 166: Beginning Botanical Drawing	2
BIOL 15: Environmental Biology	3
BIOL 29: Introduction to Biodiversity	4
BIOL 61I: Natural History of the Bay Area: Bryophytes	2
ENVMT 1: Environmental Careers	1
ENVMT 5: Oakland Food Culture	3
ENVMT 56: Management of Public Parks and Natural Resources	3
GEOG 1: Physical Geography	3
GEOL 1: Introduction to Physical Geology	4
LANHORT 5EA: Plant Materials: Fall Native Plant ID and Culture (Evening)	3
LANHORT 10: Insects: Identification and Management	3
LANHORT 16: Soil Management	3
LANHORT 23: Plant Terminology	2.5
LANHORT 28A: Permaculture Design I	3
LANHORT 81: Arborist Equipment Fundamentals	2

Spring 2021

Course Number/Name	Number of Units
BIOL 9: Marine Biology	4
BIOL 61K: Natural History of the Bay Area: Lichens	2
BIOL 62S: Natural History of the Islands of California	2
COPED 476F: Occupational Work Experience in Environmental Management	3
ENVMT 2/2L: Introduction to Sustainable Environmental Systems	4
ENVMT 35/35L: Introduction to Urban Agroecology	4
ENVMT 44: Introduction to Creek and Watershed Restoration	3
ENVMT 57: Park Operations: Practice and Skills	4
GEOG 1: Physical Geography	3
GEOL 1: Introduction to Physical Geology	4
GEOL 21: Bay Area Field Studies	1
LANHORT 2: Plant Materials: Tree ID and Culture with Lab	3
LANHORT 5EB: Plant Materials: Spring Native Plant ID and Culture (Evening)	3
LANHORT 16: Soil Management	3
LANHORT 23: Plant Terminology	2.5
LANHORT 28A: Permaculture Design I	3
LANHORT 76: Edible Landscaping	3
NATAM 76E: California Indian Ecology on the Central Coast	1.5
NUTRITION 31: Food Production Systems	3

Summer 2021

Course Number/Name	Number of Units
BIOL 80B: Bird Songing: The Ecology of Bird Songs and Identification by Ear	1.5
ENVMT 8: Introduction to Outdoor Education	3
ENVMT 35/35L: Introduction to Urban Agroecology	4

Fall 2021

Course Number/Name	Number of Units
AFRAM 38/ENVMT 12: Environmental Racism and Justice	3
ART 166: Beginning Botanical Drawing	2
BIOL 15: Environmental Biology	3
BIOL 29: Introduction to Biodiversity	4
BIOL 61H: Natural History of the Bay Area: Butterflies and Moths	2
BIOL 80C: Fundamentals of Ornithology and Birding in Central California and the Bay Area	2
ENVMT 1: Environmental Careers	1

ENVMT 5: Bay Area Food Culture	3
ENVMT 16: Introduction to Healthy Community Systems	3
ENVMT 55: Principles of Conservation and Land Management	3
GEOG 1: Physical Geography	3
GEOL 1: Introduction to Physical Geology	4
LANHORT 5A: Plant Materials: Fall Native Plant ID and Culture (Day)	3
LANHORT 10: Insects: Identification and Management	3
LANHORT 16: Soil Management	3
LANHORT 23: Plant Terminology	2.5
LANHORT 28A: Permaculture Design I	3
LANHORT 81: Arborist Equipment Fundamentals	2

### Spring 2022

Course Number/Name	Number of Units
BIOL 9: Marine Biology	4
BIOL 60C: Natural History of the Bay Area: Herpetology	2
BIOL 62S: Natural History of the Islands of California	2
COPED 476F: Occupational Work Experience in Environmental Management	3
ENVMT 2/2L: Introduction to Sustainable Environmental Systems	4
ENVMT 14: Environmental Impact Reports	2
ENVMT 35/35L: Introduction to Urban Agroecology	4
ENVMT 56: Management of Public Parks and Natural Resources	3
GEOG 1: Physical Geography	3
GEOL 1: Introduction to Physical Geology	4
GEOL 21: Bay Area Field Studies	1
LANHORT 2: Plant Materials: Tree ID and Culture with Lab	3
LANHORT 5EB: Plant Materials: Spring Native Plant ID and Culture (Evening)	3
LANHORT 16: Soil Management	3
LANHORT 23: Plant Terminology	2.5
LANHORT 28A: Permaculture Design I	3
LANHORT 76: Edible Landscaping	3
NATAM 76E: California Indian Ecology on the Central Coast	1.5
NUTRITION 31: Food Production Systems	3