LARC Landscape Design

LARC 120. Introduction to Landscape Architecture. 3 Credits. (3 Lec, 1 Lab)
PREREQUISITES: None CO-REQUISITES: None
Introduction to landscape design, planning, and management. Concentration on navigating the design process while developing concepts, skills and methods of design in critical spatial analysis of various natural and human systems in a variety of exterior settings.

LARC 131. Landscape Architecture/History/Theory. 3 Credits. (3 Lec)
Introduction to the history of landscape design from ancient civilizations to the present. The evolution of design theory as it relates to visual arts, material palettes, climate, ecology, cultural, and social issues. Current trends in landscape industry and the work of major designers will be studied.

LARC 201. Sustainable Landscape Studio I. 1-3 Credits. (1 Lec, 2 Lab)
PREREQUISITES: HORT 120 or consent of instructor CO-REQUISITES: HORT 131 (https://editcatalog.montana.edu/search/?P=HORT%20131), HORT 225 (https://editcatalog.montana.edu/search/?P=HORT%20225)
One of two studios in the sustainability series relating to theoretical concepts and practical applications of sustainable landscape design and land development, with this one focusing on natural resource aspects. Course material provided through lectures, readings, and student projects.

LARC 202. Sustainable Landscape Studio II. 3 Credits. (1 Lec, 2 Lab)
PREREQUISITES: CONCURRENT HORT 201 (https://editcatalog.montana.edu/search/?P=HORT%20201), CONCURRENT HORT 225 (https://editcatalog.montana.edu/search/?P=HORT%20225)
Co-REQUISITES: HORT 226 One of two studios in the sustainability series relating to the theoretical concepts and practical applications of sustainable landscape design and land development, with this one focusing on cultural and social aspects. Course material provided through lectures, readings, and student projects.

LARC 225. Landscape Graphics I. 1-4 Credits. (1 Lec, 3 Lab)
PREREQUISITES: ARCH 151RA (https://editcatalog.montana.edu/search/?P=ARCH%20151RA) Hand graphic communication methods, media, and equipment for landscape designers throughout the design process. Exploration and assessment of landscape representation for site analysis, schematic design, planting design, and design presentation.

LARC 226. Landscape Graphics II. 3 Credits. (1 Lec, 2 Lab)
PREREQUISITES: HORT 225 (https://editcatalog.montana.edu/search/?P=HORT%20225) DDSN 131 (https://editcatalog.montana.edu/search/?P=DDS N%20131) One of two studios in the sustainability series relating to the theoretical concepts and practical applications of sustainable landscape design and land development, with this one focusing on constructing and presenting computer-generated plans and models. Course may be repeated with approval of department.

LARC 231. Planting Design. 1-3 Credits. (1 Lec, 2 Lab)
PREREQUISITES: HORT 225 (https://editcatalog.montana.edu/search/?P=HORT%20225) and HORT 226, and HORT 231 (https://editcatalog.montana.edu/search/?P=HORT%20231) and HORT 232 (https://editcatalog.montana.edu/search/?P=HORT%20232) (may be taken as co-requisites). Focuses on planning design elements and principles, landscape trends, styles and theory; involves application of planting design to a variety of project types including engineering, architectural, climate control, habitat, sensory, and aesthetic uses. Emphasis on plant and environmental relationships. Construction documentation and cost estimating for planting landscape installation.