LARC Landscape Design

LARC 120. Introduction to Landscape Architecture. 3 Credits. (3 Lec, 1 Lab)
PREREQUISITES: None CO-REQUISITES: None. Introduction to landscape design and planning, focusing on the design process while developing concepts, skills, and methods of design. Concentration on navigating the design process and professional development. Introduction to landscape design principles and practice. Co-requisite: LARC 331. Planting Design. 1-3 Credits.

LARC 131. Landscape Architecture/History/Theory. 3 Credits. (3 Lec)
Introduction to the history of landscape design from ancient civilizations to the present. 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). Focuses on design and management of planting systems that address sustainability issues. Topics include storm water management principles and ecological design strategies, graphic communication for grading plans.

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. Focuses on the design and management of planting systems that address sustainability issues. Topics include storm water management principles and ecological design strategies, graphic communication for grading plans.

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%20131) Co-REQUISITES: CAN BE CONCURRENT WITH HORT 225 (https://editcatalog.montana.edu/search/?P=HORT%20225) Understanding of the opportunities offered by computer graphic techniques for landscape architectural drawings, including plans, elevations, axonometric, perspectives, and layouts. Includes instruction in major areas of computer applications for the different phases of a design project.

LARC 331. 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 the design and management of planting systems that address sustainability issues. Topics include storm water management principles and ecological design strategies, graphic communication for grading plans.