

# LANDSCAPE DESIGN (LDE)

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## **LDE 2110 Principles of Landscape Design**

**Credit Hours:** 3

Instructor recommends taking ORHC 1510 (Plant Identification) and MAC 1105 (College Algebra) - both courses with a grade of "C" or higher prior to this course. This course is an overview of the basic principles of landscape design. Students will gain an understanding of the design process including survey interpretation and creation, base plan and design preparation, designing for aesthetics, design based on environmental conditions, design budgeting, and presenting designs for residential, commercial, governmental, and mitigation properties.

## **LDE 2301 Irrigation Design and Maintenance**

**Credit Hours:** 3

**Lab Fee:** Yes

Instructor recommends taking BOTC 1010 (General Botany) and MAC 1105 (College Algebra) - both courses with a grade of "C" or higher prior to this course. This course will cover major aspects of irrigation for landscaping, nursery, greenhouse, and turf maintenance applications.