

LA 417/517 Computer Aided Landscape Design

This course is aimed toward learning the fundamentals of Computer Aided Drawing (CAD) in Landscape Design.

Time: Tuesday & Thursday 08:00-09:50 AM, Fall 2013

Location: 101A Mckenzie Hall

Instructor: Lanbin Ren, PhD.

Email: Iren@uoregon.edu



Oak Lawn Park District Conceptual Aquatics Plan, Oak Lawn, Illinois, Drawn by JMR

COURSE DESCRIPTION

This course will introduce the fundamental skills of Computer Aided Drawing (CAD) that have been widely used by landscape architects. The course will focus on the two-dimensional aspects and the understanding of graphic standards of CAD. By learning these skills and principles, students will be able to apply CAD as an interactive tool in crafting design ideas as well as making readable, organized digital design documents.

The course provides:

- Graphic design examples: analyzing the basic design components
- Lectures: covering the tools and techniques of the day
- Work time: the remaining class time and lab time is work time for exercises
- Reasonable course load: majorly focusing on in-class exercises