

Fall 2020 CEE 402: 2D Computer Aided Design

<https://courses.unh.edu/class/202010/15886>

Description: This course will serve as an introduction to some of the fundamental principles of building design and land planning. You will prepare plans representative of building construction and land development commonly used in the architectural, engineering, surveying and construction fields. The emphasis will be on the end result: Preparing complete and professional plans. Through this, you will acquire basic skills in designing and plan layout required by these industries. We will approach this material by designing and drafting using computer software (AutoCAD). Another end outcome is that you will gain a certain level of competency with this AutoCAD software, a program used by the majority of the firms in these professions.

Schedule: Arranged

Room: KINGN110

Instructor: Scott Boudreau, Scott.Boudreau@unh.edu

Text book, title author, and year: No Textbook required. Course notes and instruction provided on CANVAS

Content Delivery: Content will be delivered mostly through online, pre-recorded lectures/tutorials, with one weekly 50 minute optional in-person session for additional guidance.

Assessment: Will be based on completing and submitting lecture assignments and weekly projects.

Note: Accommodations for remote administration of any examination will be made on an individual basis following University policies and after timely consultation with course instructor.