**Designer -In-Training (D.I.T.):** Mechanical, Plumbing and /or Electrical

**Position:** Internship: Paid, Entry level - Part Time

**Assignment and duration:** Semester by semester, may be renewed based on performance and attitude.

**Compensation:** Negotiable 20-30 hours/week, commensurate with experience.

**Assignment:** Drafting of Mechanical, Plumbing and / or Electrical systems for a wide range of commercial projects up to 15,000 sq. ft. using AutoCAD. Additional items: administrative tasks using Excel, Word, Adobe Acrobat, etc.

**Hours:** Flexible – may be scheduled around class schedule.

**Location:** Between UNT and Downtown Denton.

**Minimum Requirements:** Enrollment in an Engineering, Earth Science or Architectural Degree program, 60 semester hours complete and/or three semesters of college calculus and two semesters of college physics, approximately 2.5 GPA or better, EIT certificate a plus.

**Skills:** This position is intended to be an introduction into commercial building design for someone interested in a career in Architecture or Engineering/designing systems for buildings. Mentorship will be provided directly by a Licensed Professional Mechanical/Electrical/Plumbing Engineer and a team of UNT Engineering Graduate Designers.

**Required Traits of Successful Candidate:** Ability to multi-task and work in a fast-paced environment. Ability to think like an Engineer and meet deadlines. Excellence in time management, communication, organization sills. Ability to pick up new skills quickly, focus on tasks for extended periods of time and check their work carefully for errors.