



## Curriculum Vita August 2010

**Instructor:** Larry H. Walker, P.E.  
Adjunct Professor

**Academic Department:** Industrial Engineering & Technology

**University Address:** Industrial Engineering & Technology  
Texas A&M University-Commerce  
PO Box 3011  
Commerce, TX 75429-3011

**Office Phone:** 903-886-5474

**University Email Address:** larry\_walker@tamu-commerce.edu

### EDUCATION

Master of Science in Industrial Technology  
Texas A&M University – Commerce, Commerce, Texas                      2006  
GPA 4.0

Bachelor of Science in Construction Science  
Texas A&M University – Commerce, Commerce, Texas                      2004  
Graduated Summa Cum Laude, GPA 3.933

### TEACHING EXPERIENCE

2006 – Present Instructor & Adjunct Professor  
Texas A&M University-Commerce, Commerce, Texas

#### Courses Taught

IT 111 – Computer-Aided Drafting (AutoCAD)  
IT 112 – Product Design & Development (Solid Works)  
IT 303 – Industrial Communications  
IT 311 – Computer-Aided Industrial Design (Advanced Solid Works)  
IT 409 – Contemporary Technology  
IT 496 – Engineering Project Management  
CONS 331 – Field Engineering & Building Codes  
CONS 411 – Architectural Design & Drafting (AutoCAD)  
CONS 454 – Contracts & Specifications  
CONS 455 – Construction Management I  
CONS 456 – Construction Management II

## **PROFESSIONAL EXPERIENCE**

Licensed Professional Engineer (P.E.) and Certified Project Management Professional (P.M.P.) with experience in managing large and small projects from initial and final design through approvals and construction. Extensive experience in land development design for educational facilities, having successfully completed hundreds of projects with construction cost exceeding 1 billion dollars throughout Texas. Recent experience is complemented by earlier experience as a Senior Project Manager in civil engineering firms, leading a variety of projects including land development design, utilities, roadways and drainage analysis for commercial, residential, governmental and educational facilities. Presently Owner & President of a private civil engineering firm and serves as adjunct faculty in the Industrial Engineering & Technology, Texas A&M University – Commerce.

## **PROFESSIONAL**

Alpha Chi – National College Honor Scholarship Society, Member  
Alpha Sigma Lambda National Honor Society, Member  
Licensed Professional Engineer - Texas # 101315  
American Society of Civil Engineers, Member  
National Society of Professional Engineers, Member  
Texas Society of Professional Engineers, Member  
Project Management Professional, PMP Cert.# 205925  
Project Management Institute, Member  
Society for Marketing Professional Services (SMPS), Member  
American Institute of Architects, Associate  
Texas Society of Professional Surveyors, Affiliate  
American & Texas Institute of Building Design (NCBDC Certified Professional Building Designer)  
American & Texas Public Works Association, Member

## **RESEARCH INTEREST**

Evaluating technologies in engineering, construction materials, methods, and management systems to stream line processes, improve overall quality and reduce resources.