

Curriculum Vitae

KELLY FILGO

Adjunct Lecturer

Texas A&M University – Central Texas

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EDUCATION

Sam Houston State University ('19)

Master of Arts in Higher Education Administration

Graduate Certificate in Higher Education Assessment and Institutional Research

- 4.0 GPA

Texas State Technical College ('09)

AAS in Aviation Maintenance

- 3.86 GPA

The Art Institute of Colorado ('02)

AAS in Multimedia and Web Design

- 3.75 GPA

Texas A&M University ('90)

Bachelor of Environmental Design (Architecture)

- 3.0 GPA

HIGHER EDUCATION PROFESSIONAL EXPERIENCE

Texas State Technical College (August 2012 – present)

Executive Director of Special Projects, Strategic Relations Division (September 2018 – present)

- In this role, I foster collaborative efforts between corporations, institutions of higher learning, government agencies, philanthropic associations, and the college. This is accomplished by linking the collective efforts of college leadership, faculty, and subject matter experts with our partners for project design and management of specialized efforts.
- (February 2020 – present) Special appointment as Instructional Business Manager of the Aircraft Pilot Training program. Duties include restructuring the APT team and returning a struggling program to a high-performance unit with an annual income of over \$1M. In addition, duties include managing the teach-out of Helicopter and Dispatch programs.
- (June 2020 – present) Special appointment as co-manager of the TSTC airport. My focus is regulatory compliance, contract air traffic control services, and taking incoming inquiries to

the publically available airport phone number. Additional duties include assisting the other co-manager with business development, tenant relations, and facilities upkeep.

Lead Instructor (formerly titled Department Chair)/Aviation Maintenance Instructor (May 2015 – August 2018)

- Balance Student, Faculty, and Administration needs while casting a vision for the program and leading it to greater success. Researched educational theory, collected and analyzed data, and collaborated with colleagues to make informed decisions that promoted program vitality.

Assistant Department Chair/Aviation Maintenance Instructor (January 2013 – April 2015)

- Handled all incoming aviation maintenance students, including advising and assisting students through the acceptance process. Mentored faculty in the use of our Content Management System (Moodle).

Aviation Maintenance Instructor (August 2012 – December 2012)

- Developed coursework and assessment tools to measure student learning outcomes. Delivered content to students and managed institutional reporting as required.

Texas A&M University, Central Texas Campus (February 2020 – present)

Adjunct Lecturer (August 2020 – present)

- Teaching two previously developed courses in each of the Fall and Spring semesters. Create lectures and measure student outcomes on a weekly basis. All four courses delivered 100% online and taught asynchronously.

Contract Instructional Consultant (February 2020 – May 2020)

- Developed four Junior and Senior level bachelor's degree courses for TAMUCT's Aviation Science program. Course topics are Professional Communications, Personal and Team Leadership, Global Perspectives in Aviation Maintenance, and Managing Maintenance Organizations and People. Created student learning outcomes and developed course schedule and projects designed to deliver content and assess outcomes for each student in a 100% online environment.

OTHER PROFESSIONAL EXPERIENCE

L3 Communications (November 2010 – August 2012)

Aircraft Structures Mechanic

- Heavy structures sheetmetal repair, installation, and alteration for the US Navy.

RAM Aircraft (June 2009 – October 2010)

Aircraft Mechanic

- Airframe & Powerplant Mechanic performing major and minor repairs and alterations.

Colorado Community Church (February 2003 – April 2007)

Director of Communications

- Worked alongside executive leadership and special consultants to define challenges of significant communications projects and produce the desired outcomes
- Worked with departmental leaders to support and enhance communications efforts
- Developed original branding for multiple departments while preserving the overall brand
- Cultivated clear and easily accessible processes to promote system-wide efforts
- Proposed and followed a fiscally responsible budget

Master's Touch Interiors (1996 – 2002)

Business Owner

- Operated an interior finishes company specializing in high-end properties and businesses
- Collaborated with other independent contractors to compete for and win large bids
- Managed billing and expenses

SERVICE

Holy Spirit Episcopal Church (February 2020 – present)

- Church Vestry member

Aviation Technician Education Council (2015 – present)

- Board Member (2018 – present)
- Member, Annual Conference Committee (2018 – present)
- Member, Choose Aerospace Committee (2018 – present)
- Member, Congressional Lobby Team (2018 – 2019)

Texas Education Agency CTE TEKS Committee Participant (June 2015 – September 2015)

- Served as a volunteer on a review committee for Career and Technical Education in the Transportation section. Made recommended curriculum changes to the relevant Texas Essential Knowledge and Skills for high-school aviation programs. Those recommendations have been accepted and implemented.

SCHOLARSHIP

- Filgo, K. (2020, September). Elevate Your Teaching. ATEC Annual Conference (Virtual).
- Filgo, K. (2019). You're Doing it Right: Teaching Techniques. ATEC Annual Conference, Wichita, KS.
- Filgo, K. (2018). DIY simulations: The case for using them and where to find them. ATEC Annual Conference, Washington, D.C.
- Filgo, K. (2018). DIY simulations: The case for using them and where to find them. ATEC Webinar.
- Filgo, K. (2017). DIY simulations: The case for using them and where to find them. ATEC Journal, 39(2). <https://www.atec-amt.org/uploads/1/0/7/5/10756256/atec-journal-fall-2017.pdf>

PROFESSIONAL MEMBERSHIPS

Aviation Technician Education Council (ATEC), (2015 – present)

- ATEC continually advocates on behalf of the aviation maintenance education community. By engaging with lawmakers, regulators and key government and industry stakeholders, the council builds lasting relationships and makes legitimate headway to improve the operational lives of FAA part-147 certificated institutions.

American Association of Airport Executives, (June 2020 – present)

Greater Waco Aviation Alliance (February 2020 – present)

- Part of the Greater Waco Chamber of Commerce

AWARDS & HONORS

- SHSU Outstanding Student in the Higher Education Master's Program Award (Spring 2018)
- Three-time winner of the competitive SHSU Graduate Studies General Scholarship (2017 – 2018)
- TSTC Chancellor's Excellence Award/NISOD Award recipient (2015)

CERTIFICATIONS

- FAA Airframe and Powerplant Mechanic Certificate (since 2009)
- FAA Private Pilot Certificate (since 2009)
- FAA Part 107 Commercial Drone Operator's Certificate (since 2019)
- United States Government Secret Security Clearance (active 2011-2012 at L3)
- Franklin-Covey 4DX Trained (2018)
- Diversity Training Certificate – Community College of Denver (1998)