



2025 COES Alumni of the Year

Industrial Engineering – Justin Garner, PE



- **Education:**
 - Louisiana Tech University
 - B.S. in Industrial Engineering (2002)

- **Professional Experience:**
 - Vice President & Branch Manager, Engineered Air Balance Co., Inc., Houston.
 - Specializes in building commissioning and testing and balancing (TAB) of HVAC systems.
 - Leads advancements in environmental control systems for healthcare, vivariums, and biosafety level laboratories.
 - Career Progression:
 - Began as a technician-in-training.
 - Certified in testing and balancing (2004).
 - Rapidly advanced into leadership roles.
 - Oversaw major projects, including a 1M sq. ft. laboratory in the Texas Medical Center.
 - Played a key role in establishing Engineered Air Balance's Building Commissioning program.
 - Holds multiple professional certifications

- **Industry Leadership & Contributions:**
 - Actively involved in setting industry standards for:
 - American Society of Heating, Refrigerating and Air-Conditioning Engineers (ASHRAE).
 - Associated Air Balance Council (AABC).
 - AABC Commissioning Group (ACG).
 - Frequent speaker at industry conferences.
 - Advisor on laboratory control standards

- **Community & Personal Life:**
 - Dedicated husband and father of six.
 - Active member of St. Anthony of Padua Catholic Church.
 - Assistant Scoutmaster, Troop 1180 – Mentors youth in scouting and skill development.
 - Respected leader in the engineering and HVAC industries.