THE OFFICIAL PUBLICATION OF THE UNIVERSITY AVIATION ASSOCIATION

MARCH 2023



UAA 2023 Collegiate Aviation Education Conference & Expo

Hilton St. Petersburg Bayfront | September 27-29

CALL FOR PROPOSALS

Presentation Categories Include:

- Best Practices
- Professional Papers
- General Education Sessions

Research Roundtables

Workshops

Share your knowledge, research, and expertise!



CALL FOR PROPOSALS NOW OPEN

The University Aviation Association invites proposals for presentations for education sessions to be offered September 27-29, 2023. UAA conference will offer an opportunity to present relevant research and instruction related material to hundreds of Academic peers.

Professionals from universities, research institutions, airlines, government agency and regulators, air safety investigation, students, and all relevant participants in the collegiate aviation system are invited to contribute by presentation in the same categories as previously defined in our conference formats.

Suggested topics include DEI Sessions, Safety Topics, Airport Management, VR Sessions, Fuel/Dispatch, Human Factors, Mental Health, Professional Papers, Part 147, Agency Programs, Research, Flight, Mentoring.

Proposal Opportunities

- Submission Deadline: April 1st
- Selection Notifications: No later than April 17th

CLICK HERE to Submit proposal now!



UAA STUDENT RESEARCH POSTER CONTEST OPENS MARCH 1ST

The student research poster contest is open. The posters highlight student research at the college level.

The poster competition provides both graduate and undergraduate students the opportunity to publish and share their research findings at the conference and via the UAA Web site, www.uaa.aero. All accepted entries will be posted in a public area of the UAA conference for judging and public viewing by members and the general public. Winners will be announced at the 2023 UAA Collegiate Aviation Education Conference, and cash awards will

be given in both the undergraduate and graduate categories. First, second, and third place winners in both categories will receive cash prizes of \$500, \$250, and \$100, respectively.

Abstracts must be less than 250 words and must include the following information with the submission

- The precise title of the poster.
- · Topic area (i.e. Human Factors).
- · The authors' full names, university affiliation, and entrance category.
- · Students and faculty authors may be listed as combined authors and maybe jointly published and displayed at the conference, however, ONLY students are eligible to receive prize money.
- · Maximum of 3 authors. Posters submitted with more than three authors may be published and displayed at the conference, however, authors will NOT be eligible for prize money.

Deadlines

- Abstracts Due: June 1, 2023
- Poster Submission: August 9, 2023

CLICK HERE to submit your poster abstract!



WELCOME NEW UAA MEMBERS

Justus Bartz - StudentBaylor University

Isaac Clay-Barbour - Student Western Michigan University

Elton Fowler - Academic Professional Auburn University

Alan Goodnight - Industry
WingsLeasing

Kaden Miller - StudentBaylor University

Platte Valley High School Kersey, Colorado

Benjamin Roeder - Student
Purdue University

Got NEWS? Did you get promoted OR receive an honor at your university? Tell us how presenting, attending a program, or receiving a scholarship that helped you. **Share with UAA.** Send us a note to gware@uaa.aero and we will get it on Facebook or in the next newsletter.

UAA TEAM STAYS BUSY AT WOMEN IN AVIATION



We were pleased to join WAI, sharing space alongside our many member institutions to promote colletiage aviation: Auburn University, California Aeronautical University, Central Washington University, Delta State University, Embry-Riddle Aeronautical University, Liberty University, Metropolitan State University of Denver, Middle Tennessee State University, Purdue University, Saint Louis University, Southern Utah University, Thomas Edison State University, University of North Dakota, Utah Valley University, and Western Michigan University.

UAA ATTENDS THE 2023 PALM SPRINGS WINTER WARM-UP

UAA was happy to attend NGPA 2023 and support our student and alumni. Registration also includes admission to the very successful NGPA Industry Expo Presented by United Airlines, which is the second-largest pilot recruiting and aviation networking event in the U.S. The event features keynote speakers, hundreds of ATP-qualified active airline pilots seeking employment, aviation products and services, and educational seminars for both commercial, business/corporate, and general aviation pilots.







NATIONAL ASSOCIATION OF FLIGHT INSTRUCTORS TO HOLD FLORIDA SUMMIT IN OCTOBER

The National Association of Flight Instructors (NAFI) will convene its first flight instruction safety and business summit next October in Lakeland, Florida.

The group will hold the summit at the SUN in FUN campus at the Lakeland Linder International Airport from October 24-26. The event is open to current and prospective Certified Flight Instructors, aviation leaders, industry advocates, government representatives, and the media at large.

The event will hopefully assist many of NAFI's members to further hone their business acumen and add an additional touch of professionalism to their day to day operations.

"The NAFI Summit will bring stakeholders in the flight instruction community together to share CFI tips, techniques and best practices, relevant business skills, and networking opportunities," said NAFI President Paul Preidecker. "We will focus on the important topics of professionalism, proficiency and pilot well-being along with changes to FAA regulations and rules," he added.

Of course, CFI's will find it quite advantageous to their student's pass rate, too. "The NAFI Summit will present information designed to improve the industry's pass rates for initial pilot examinations," added Preidecker.

The summit will feature keynote speakers addressing the vital role of flight instructors, with an emphasis on continuous improvement in safety and customer service. In the next few months, NAFI will provide updates as registration and hotel arrangements are made.

For those interested, a series of 30-minute presentations will be given across a range of flight instruction topics. The NAFI is accepting abstracts, anywhere from 200-250 words relating to areas of professional development.

Call for Papers Issued

In addition to the keynote speakers, the summit agenda will have a schedule of 30-minute presentations related to flight instruction. NAFI is accepting presentation abstracts for its summit. Abstracts should be 200-250 words (Word or PDF preferred) and should relate to the following general areas:

- Managing your own flight instruction business
- Tips and techniques to improve your skills as an instructor
- What went wrong...a look at accident data from instructional flights
- Maintaining your health and well-being
- Creating a path to success for students
- Using new technology effectively

The deadline for submission is June 1. Please submit abstracts to summit@naf-inet.org.

NEWS FROM NAFI FOR IMMEDIATE RELEASE:

PIEDMONT'S PILOT RECRUITING ANNOUNCES RE-LAUNCH OF CADET AMBASSADOR PROGRAM



Piedmont's Pilot Recruiting department is proud to announce the re-launch of the Cadet Ambassador Program for aspiring aviators. The program was paused during COVID and has been re-implemented to seek passionate aviators early in their aviation journey who want to learn more about our company and become a Piedmont ambassador.

Ambassadors participate in monthly meetings with recruiters where important information is shared about Piedmont's current pilot climate, future pilot hiring needs and company news. Equipped with knowledge, ambassadors share this information with other aspiring pilots at their flight school and within their pilot community. In addition, Lewis adds ambassadors receive exclusive Piedmont swag and invitations to special aviation events with recruiters. Ambassadors are encouraged to take advantage of future scholarship opportunities and may be eligible for an early interview for Piedmont's Cadet Program.

There is no requirement of hours or instrument needed to be an ambassador only that the pilot be actively working toward becoming a commercial pilot. While there is not a contract to sign or formal obligation to fly for Piedmont, many ambassadors transition to becoming a Piedmont Cadet after reaching their initial 500 hours. Once ambassadors are accepted into the Cadet Program, they are guaranteed a job with Piedmont and a contractual flow to American Airlines within 5 years with no further interview.

"Our goal is to have upward of 100 ambassadors," shares Griffin. "We welcome anyone who is early in their pilot journey whether they are 17 years of age or in their 50's."





A competitive salary and a signing bonus? Sure, we've got them. Everyone does. But look at healthcare and other benefits. Explore the travel advantages. Bring your longevity and see your experience pay off. Break it down and you'll discover it pays to fly for Piedmont.

LEARN MORE







SAVE THE DATE Sept. 27 - Sept. 29, 2023





University Aviation Association invites you to the 2023 Collegiate Aviation Education Conference & Expo in St. Petersburg, Florida. Our Conference will be held in the Hilton St. Petersburg Bayfront from September 27 - 29, 2023. This 3-day event offers innovation workshops, thought provoking education sessions, and opportunities for attendees to hear from leaders across the industry. During the meeting, committees meet to discuss targeted issues and policy positions that affect core groups within the membership.

ABOUT ST. PETERSBURG

St. Petersburg, which glimmers between the Gulf of Mexico and Tampa Bay, is known for its warm weather and for holding the title of "most consecutive days with sunshine" at 768 days! Whether you're having some down time on America's best beaches or admiring beautiful Tampa Bay from downtown St. Pete, you're in for some major fun in the sun.

WHAT TO DO AROUND HERE

Downtown St. Petersburg is the city's heart, home to great shopping, restaurants, bars, and attractions. After making a stop to check out the largest collection of Dali's work outside of Spain, swing by the Chihuly Collection on Central Avenue to witness mind-blowing glass work.

HILTON ST. PETERSBURG BAYFRONT

333 1st Street SE Saint Petersburg, Florida, 33701 (727) 894-5000



ROOM RESERVATIONS

Group Name: UAA Conference and Expo Booking Method: Individual Call In / Link URL Link: https://group.hilton.com/1r4u8z

GUEST ROOMS

Great views of Tampa Bay and the city. Guest rooms provide voice mail, iron and ironing board, internet access, coffeemaker, hair dryer, data ports, two phones with separate lines and a spacious work desk. Standard rooms have either one king or two double beds. We now feature PURE® Wellness accommodations, which are nearly 99.9% allergen-free...an experience that enhances your well-being so you can sleep better and be at your best.













ECSU SELECTED AS DELTA AIR LINES' PROPEL COLLEGIATE PILOT **CAREER PATH PROGRAM PARTNER**

Elizabeth City State University (ECSU) is the newest university selected as a partner for Delta Air Lines' Propel Program's Collegiate Pilot Career Path, a new initiative for college aviation students. The partnership announcement was made during a formal launch held on ECSU's campus today, February 16, 2023. Launched in 2018 as the first known pilot pathway program offered by a U.S. global carrier, Propel is one of Delta's workforce development initiatives created to identify, select and develop the next generation of pilots. With the addition of ECSU, Delta partners with 16 postsecondary institutions across the U.S. to offer students a defined, accelerated path to becoming a Delta pilot. Upon selection to the program, students receive a conditional job offer for a pilot position at Delta.

"ECSU's partnership with Delta Air Lines will provide a pipeline for Delta to recruit great talent to join their team; this is a win-win situation," said Dr. Karrie G. Dixon, chancellor of ECSU. "The presence of Delta Air Lines today is an indicator that we are soaring high. As Chancellor, I affirm that we will do our part to ensure the success of this program. We will offer 'excellence as the standard." Eric Hendrick, Delta's Director of Pilot Outreach, stated, "Investing in ECSU and other collegiate programs that create greater representation within the aviation industry is a key component of Delta's workforce diversity strategy. And by creating these long-lasting relationships in the communities we serve, Delta also ensures the pipeline of top-notch pilots remains strong for years to come."

ECSU offers the only four-year Aviation Science and Unmanned Aircraft Systems (UAS) degree programs in North Carolina. The Aviation Science program's five areas of specialization, include: Flight Education; Aviation Management; Avionics; Unmanned Aircraft Systems (UAS) and Professional Aeronautics. Enrollment in the program totals more than 180 students, with a nearly 60 percent minority student population. Further, ECSU is one of 40 institution worldwide to offer an aviation degree program accredited by the Aviation Accreditation Board International (AABInternational).

NGPA NEW EXECUTIVE DIRECTOR



It is with great pleasure that we announce the new Executive Director of NGPA is Justin Ellixson-Andrews.

Justin's passion for aviation goes back to his childhood and is demonstrated by

his private pilot's certificate and a career in the industry. Before joining NGPA, Justin served as the Head of Talent Acquisition and Learning Development at JSX, an NGPA Diamond Elite Sponsor, where he was a DE&I champion and helped the company receive a perfect score of 100% on the HRC Best Places to Work for LGBTQ+ equality, a first for the company.

Justin was the standout candidate for this critical role due to his innate understanding of what NGPA stands for—we are a family dedicated to the vision of being equal authentic and respected everywhere. Justin has been a long-time member of NGPA and knows the organization inside and out. He understands that the success of NGPA is tied to our diverse members, and his dedication, vision, and charisma make him the ideal candidate to lead our family into the future.

SCHOLARSHIP OPPORTUNITY!

The planning committee for the Transportation Research Board (TRB) 11th National Aviation System Planning Symposium (NASPS) welcomes applications of interest for scholarship assistance to those in need of support to facilitate their attendance at the event to take place May 15-18th 2023 in Irvine, California. Students, in particular, are welcome to apply for a registration fee waiver and/or travel stipend of \$500.

Please visit the symposium website for more information about the event and the scholarship application process. We also encourage students to consider presenting at the event either in a lectern session or poster session. Presentation applications can be submitted through the symposium website. A detailed agenda is available for UAA members and other persons considering participation in the 11th NASPS.

CAU HOSTS U.S. AIR FORCE AIM HIGH FLIGHT ACADEMY

California Aeronautical University (CAU) is proud to announce an exciting new collaboration with the U.S. Air Force. Taking their commitment to aviation higher than ever before, CAU will host the Air Force AIM High Flight Academy at its main campus in Bakersfield, California, where they'll provide flight training to 72 well-deserved academy participants.

Selected students, ages 16-23, will receive one-on-one flight training from CAU certified flight instructors and gain valuable experience in the classroom and in the sky. Students will fly five days a week aboard one of the University's Cessna 172 aircraft and log up to 15 flight hours with the goal of completing their first solo flight.

In the classroom, students will gain insight into aviation safety, weather fundamentals, and other key concepts. Exciting field trips to a professional air traffic control tower as well as nearby airports provide real-world context for these important lessons.

WSDOT WELCOMES DAVID ISON



David Ison recently joined WSDOT Aviation Division for Airport Land Use Compatibility & **Emerging Aviation** Technologies. He is also charged with monitoring and fostering emerging

aviation technologies in the state to include sustainable aviation fuels, electric and hybrid aircraft, as well as advanced/ urban/regional air mobility (electric vertical takeoff and landing aircraft - eVTOLs).

Ison's background includes a mix of airline and aviation higher education. He was an airline pilot for over 10 years (Delta Connection and ATA Airlines) and then went into aviation higher education for 17 years. He has flown small general aviation aircraft, gliders, regional turboprops, Boeing 737s, and Lockheed L1011s. He said he feels lucky he's been able to fly all over the world.

Ison said he is excited to get back into the aviation industry. "This role was unique in that it would expose me to a mix of new and familiar parts of the aviation industry and I have also been highly involved in emerging aviation topics in my previous educational positions."



HIGH SCHOOL STUDENTS VISIT SOUTHEASTERN OKLAHOMA STATE UNIVERSITY FOR AVIATION DAY



High school students traveled from all over the country to Durant for Southeastern's Aviation Day.

"We've had people come as far as from California, and we're just so excited for that, because the news of all of our new innovations and investments in technology is actually making its way out into the training community," Southeastern's Aviation Director, Michael Gaffney said.

Close to 350 students came to Southeastern Oklahoma State University eager to learn why the school's aviation program could be the gateway to their future.

Edit Flight

Add to LogTen

AUBURN AVIATION HONORS LATE AVIATION MANAGEMENT DIRECTOR

The life and legacy of late Aviation Management Director and Engineering Associate Professor Emeritus Lt. Col. Harold R. Decker will live on thanks to a new display dedicated in his honor at the Delta Air Lines Aviation Education Building. Family, friends and alumni gathered on Feb. 4 to unveil the display, which features personal and historical memorabilia honoring the esteemed former faculty member.

The dedication of the display of items from Decker's military and academic careers culminates a two year-long effort to honor the man whose lessons, mentorship and example for the aviation industry and the foundation of today's School of Aviation program. Through the assistance of the Decker family and the Auburn University School of Aviation leadership and staff, the display—located on the second floor of the Delta Air Lines Aviation Education Building—became a reality and now pays tribute to one of the most admired and influential members of the Auburn Family.

Decker taught in the aviation management department from 1965 until 1978. Prior to that, he served 24 years in the United States Army Air Corps/U.S. Air Force.

A P-38 fighter pilot during World War II, Decker was shot down over Tunisia, North Africa, was captured and spent two years as a prisoner of war in Stalag Luft 3 in Germany. During his captivity, he operated a smuggled-in radio, receiving coded broadcasts from home to the leadership of the camp's prisoner population. He was recognized for his bravery with the award of the Bronze Star Medal for heroism. He rose to the rank of lieutenant colonel before retiring in 1965.

Joining the Auburn University faculty in the Department of Engineering, he was soon appointed as head of the Aviation Management program before returning to full-time teaching until retirement in 1978.

Decker remained in Auburn and continued his life of service through numerous community organizations. He passed away in August 2009 at the age of 92.

NOW INTEGRATED Flight Schedule Pro **LogTen** Pilot Logbook All Entries Reservation #5314616 TOTALS FOR THE "ALL ENTRIES" GROUP 4976 Fliahts 7560.6 N8999 Cessna 172 By being able to directly copy **Dual Instruction** information from Flight Schedule Pro Multi-Engine Land Single-Engine Land into the students' LogTen logbook at Pilot FSP () Actual Inst the push of a button, it reduces errors, Anna Luckey 🕓 🖵 eliminates redundant data entry and ★ E145 ensures our students get a head start on Sporty's Private Pilot Logged their competitors in the workforce by Actual Inst having an accurate and detailed electronic Reservation Details logbook from the very beginning. ☆ A109 Flight Details

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Adam Walters

President, Blue Line Aviation









A NEW MISSION FOR AN OLD **RESEARCH PLANE**



As NASA aims to solve the mysteries of our home planet and revolutionize air travel, it deploys a fleet of aircraft – from Gulfstreams to helicopters to the Super Guppy – each with its specific purpose in achieving the agency's mission.

NASA Glenn Research Center's Flight Operations Office in Cleveland provides airborne science and research capabilities using a small fleet of aircraft that until recently included a DHC-6 Twin Otter. One of the original aircraft of its type, the Twin Otter served NASA for nearly 40 years by flying experiments and technologies designed to address an array of aviation and environmental challenges, according to NASA officials.

But now the Twin Otter has a new home at Middle Tennessee State University (MTSU), home to one of the nation's top aerospace schools, where it's helping address a national problem: A shortage of Airframe and Powerplant-certified (A&P) technicians.

Professor Bill Allen and his colleagues at MTSU train aerospace students across multiple degree paths from commercial pilot to unmanned aerial systems to air traffic control. The university's maintenance management degree, accredited by the FAA, provides students with hundreds of hours of classroom and practical training to attain their A&P certificates before graduation.



While MTSU owns many aircraft to help train pilots, it needs retired airplanes to get maintenance students out of the classroom and into the hangar with real parts and problems. When Allen searched GSA's website for suitable aircraft, he came across Glenn's Twin Otter.



NASA's Beck understands how crucial hands-on experience is in building a student's confidence to pass the written and practical tests and begin working on multi-million-dollar aircraft right out of school.

After 40-plus years of service to the country, the Twin Otter's most important mission begins now – sharpening the next generation's technical proficiency before they head off to address America's shortage of skilled aircraft technicians working at the airlines, private operators, and other maintenance and repair facilities, NASA officials concluded.





UND'S HARDWARE KEEPS AVIATION STUDENTS FLYING HIGH



When most people think of the state of North Dakota, images of vast open prairies and acres of farmland stretching to the horizon come to mind.

They might know that the state is home to the National Buffalo Museum or have even visited Theodore Roosevelt National Park. What might not come to mind—unless you are knowledgeable about university aviation programs—is the huge fleet of airplanes and rotorcraft operating under University of North Dakota (UND) livery from Grand Forks International Airport (KGFK).

BILL INTRODUCED IN WASHINGTON STATE TO BAN 100LL

GA advocates have joined forces to oppose a bill introduced in the Washington state House of Representatives that would ban the sale of leaded aviation gas in that state.

If it becomes law, the bill (WA HB1554) would begin a phased-in restriction on the "selling, distributing, or otherwise making available to consumers" leaded avgas in Washington state starting Jan. 1, 2024.

The restrictions would initially be placed on airports in the areas of greatest population, with additional restrictions culminating in a complete ban for the entire state in 2030.

The letter signed by several of GA's alphabet groups, including the Experimental Aircraft Association, the General Aviation Manufacturers Association (GAMA), Helicopter Association International (HAI), and the National Air Transportation Association (NATA), was sent prior to a committee hearing on the bill.

In the letter, the associations reaffirm the industry's commitment to moving to a lead-free fuel. The groups also point out that a ban on leaded aviation fuel would cause an immediate threat to aviation safety in Washington state for owners and pilots of aircraft that require that fuel.

EMBRY-RIDDLE PARTNERS WITH DELTA AIR LINES, OBAP TO DIVERSIFY TALENT PIPELINE



Embry-Riddle Aeronautical University helped more than 50 minority teens take flight this summer through a partnership with Delta Air Lines and the Atlanta Organization of Black Aerospace Professionals (OBAP) to expand diversity in the aviation industry.

"This is the first one I have ever been a part of, and it was incredible," said Daniel Buchanan ('20), an Embry-Riddle graduate and flight instructor who attended the event as a pilot mentor and took teens on introductory flights. "You are introducing kids to aviation who might not otherwise have a chance to fly."

The introductory flight program, part of OBAP's Aerospace Career Education (ACE) Academy, resumed after a two-year pause due to the Covid-19 pandemic and is part of Delta's ongoing efforts to widen its talent pipeline through more inclusive hiring protocols.

Programs like this are important to inspire the next generation of aviators, Buchanan said. Growing up in Jamaica and New York, he got the aviation spark after watching planes take off from JFK Airport with his dad. Embry-Riddle has been a partner of the OBAP program for many years now, according to Delta Capt. Kyle Greene, director of the Atlanta ACE Academy and an academy graduate himself.

"Many of the students had never been on an airplane, and for them to experience that is life-changing," said Greene. "This OBAP program offers minority teens exposure to an industry that normally isn't thought of as a career option for them."

Another flight instructor in the program, Alina Gagliola ('21), a minority female pilot herself as well as an Embry-Riddle graduate, agreed.

"It was just a really cool experience," she said. "It was really exciting for them to be exposed to flying."

Gagliola became interested in flying after growing up traveling the world with her mom, who taught internationally.

"Access, exposure and mentorship are vital to cultivating students' passion for aviation," said Keyra Lynn Johnson, Delta's vice president and chief of diversity, equity and inclusion. "A diverse workforce starts with a diverse pipeline, and Delta is committed to widening the funnel and decreasing barriers to find talented and qualified people to join us."

Ivan Grau, chief flight instructor at Embry-Riddle's Daytona Beach Campus, said that the university supplies the aircraft and flight instructors that make the introductory flights possible.

"I can't thank Embry-Riddle enough for the support and for changing these students' lives in a fantastic way," said Greene.











BOEING & DISCOVERY EDUCATION PRESENT VIRTUAL FIELD TRIP FOR **AVIATION STEM STUDENTS**



Discovery Education and Boeing present a new virtual experience – Manufacturing the Future of Aviation Virtual Field Trip - to show students how STFM makes aviation manufacturing more efficient and safer. This virtual field trip is part of FUTURE U, an award-winning program that provides standards-aligned, hands-on, experiential learning resources that ignite excitement and inspire students to become tomorrow's innovators.

This virtual learning experience transports students to manufacturing centers in Renton, Wash., Portland, Ore., and Salt Lake City, Utah to meet the diverse mechatronics, robotics, and ergonomic engineers at Boeing. During the Manufacturing the Future of Aviation Virtual Field Trip, students discover the revolutionary devices and machines that make modern manufacturing safer, faster, and safer.

Discover more no-cost resources from FUTURE U at BoeingFUTUREU.com or within Discovery Education's K-12 learning platform on the Social Impact Partnerships channel.

FUTURE U. aims to inspire the next generation of aerospace innovation by providing standards-aligned, STEM-focused educational resources for middle and high school students. Through leveraging Boeing employee expertise and volunteerism, students have the opportunity to meet with real aerospace professionals and learn about the vast possibilities for careers in this arena.

For more information about Discovery Education's award-winning digital resources and professional learning services, visit www.discoveryeducation.com and stay connected with Discovery Education on social media through Twitter and LinkedIn.

COLLEGE FLIGHT PROGRAM CONVOYS RELIEF TO FLORIDA HURRICANE VICTIMS

"It's really fun doing cross-countries," said Emily Summey, a sophomore majoring in aviation management at the Florida Institute of Technology (FIT). "But having a purpose and a mission is really exciting and really rewarding." Summey was speaking to local reporters before launching in a Piper Warrior from FIT's Buehler Center for Aviation Training and Research at Melbourne Orlando International Airport on a relief mission to bring supplies to residents on Gulf Coast of Florida, victims of Hurricane lan's destruction.

Jay Arcemont, deputy executive director of FIT Aviation, said upon receiving a call from the Naples Airport Authority on Florida's hard-hit west coast, FIT's 22 fulltime flight department staffers, 60 flight instructors and more than 400 students collected some \$2.000 worth of donated supplies. The stacked pallets held 700 pounds of donated household goods: bleach, diapers, soap and canned goods.



The cargo rode in four Piper Warriors, a Piper Archer and a pair of Seminole light twins. Arcemont said, "These are instructional flights that we're doing-they're cross-countries. They're an instructor and a student going on, essentially, a lesson plan that they're required to do for their training."

Naples Airport Authority Executive Director Chris Rozansky said, "We are grateful for the generosity of Florida Institute of Technology and FIT Aviation students who are using their training to bring much-needed supplies to Southwest Florida."

SAFECON 2023 INVITEES



In accordance with the NIFA Bylaws and the results of the SAFECON 2022-23 regional competition season, NIFA is pleased to invite the following colleges and universities to compete at the National SAFECON 2023 in Oshkosh. WI this May. Please watch the SAFECON 2023 page for more information.

Region 1

United States Air Force Academy Utah State University Metro State University of Denver Aims Community College

Region 2

Embry-Riddle Aeronautical University -Prescott California Aeronautical University

Region 3

Western Michigan University Ohio State University Kent State University

San Jose State University

Region 4

LeTourneau University Oklahoma State University Southeastern Oklahoma State University Louisiana Tech University

Region 6

University of North Dakota University of Nebraska - Omaha Minnesota State University – Mankato Kansas State University University of Central Missouri

Region 7

Bridgewater State University United States Military Academy

Region 8

Southern Illinois University Purdue University Lewis University

Region 9

Embry-Riddle Aeronautical University -Davtona **Auburn University** Polk State College

Region 10

Liberty University Averett University United States Naval Academy

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GRANT OPPORTUNITIES

Department of Education - Office of Postsecondary Education (OPE)

International Foreign Language Education (IFLE): Fulbright-Hays Doctoral Dissertation Research Abroad (DDRA) Fellowship Program, Assistance Listing Number 84.022A DEADLINE: April 11, 2023

APPLY HERE

Department of Transportation

DOT - FAA Aviation Research Grants FAA Aviation Research Grants Program

DEADLINE: September 7, 2023

APPLY HERE

Dept of the Army - Materiel Command, Department of Defense

Department of Defense Research and Education Program for Historically Black Colleges and Universities and Minority Serving Institutions (HBCU/MSI).

DEADLINE: April 30, 2024

APPLY HERE

National Science Foundation

Grant: Improving Undergraduate STEM Education: Hispanic-Serving Institutions DEADLINE: September 26, 2025

APPLY HERE

Tribal Colleges and Universities Program

STEM education, research, and outreach DEADLINE: February 3, 2027

APPLY HERE

National Space Grant Institution

National Space Grant College and Fellowship Program DEADLINE: February 3, 2027

APPLY HERE

DOT - FAA Aviation Research Grants, Department of Transportation

FAA Aviation Research Grants Program DEADLINE: September 7, 2027 APPLY HERE

INTERNSHIPS

Republic Airways

Aviation Management Intern, Summer 2023

APPLY HERE

Several other opportunities available APPLY HERE

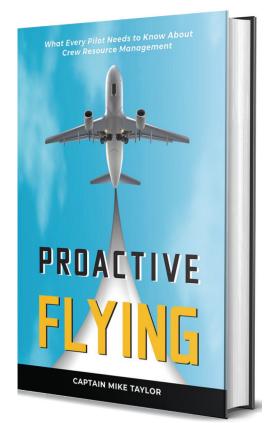
United Airlines

Cargo Intern, Summer 2023

APPLY HERE

Several other opportunities available

APPLY HERE



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For more information contact Mike Taylor at: stickandrudderpress@gmail.com

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- ✓ Administer Safety Surveys and Reporting



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Air Line Pilots Association Scholarship

Scholarship Sponsor Air Line Pilots Association (ALPA)

Contact

www.alpa.org

Usual Deadline

March

Amount(s) Awarded

\$12,000 Scholarship Awarded, with \$3,000 disbursed annually to the recipient for four consecutive years

Scholarship Criteria

Applicants who have been enrolled in college must submit a copy of all college courses and course grades received to date in addition to the application and required high school performance data.

Don And Carol Bedford Memorial Scholarship

Scholarship Sponsor

Alaska Airmen's Association (AAA)

Contact

www.alaskaairmen.org

Usual Deadline

March

Amount(s) Awarded

Two (2) Scholarships Awarded, valued at \$2,500

Scholarship Criteria

To be eligible, you must: Be a U.S citizen or lawful permanent resident; Be age 16 or older; Be a resident of Alaska OR show proof of training or intent to train/study in Alaska.

Costas Sivyllis ALPA Education Scholarship

Scholarship Sponsor

Air Line Pilots Association (ALPA)

Contact

www.alpa.org

Usual Deadline

March

Amount(s) Awarded

\$12,000 Scholarship Awarded, with \$3,000 disbursed annually to the recipient for four consecutive years

Scholarship Criteria

Currently enrolled in an undergraduate or graduate degree program in an aviation field and actively enrolled in a flight training course at one of the following colleges/universities: Arizona State University, Central Washington University, Embry-Riddle Aeronautical University Daytona Beach, Florida, Embry-Riddle Aeronautical University Prescott, Arizona, Indiana State University, Lewis University, Louisiana Tech University, Oklahoma State University, Parks College of St. Louis University, Purdue University, Southern Illinois University, University of North Dakota, or Western Michigan University. Must be active in the ALPA education program at their university e.g., ALPA ACE Club. Applicant must have at least a 3.0.

F. Atlee Dodge Maintenance Scholarship

Scholarship Sponsor

Alaska Airmen's Association (AAA)

Contact

www.alaskaairmen.org

Usual Deadline

March

Amount(s) Awarded

One (1) Scholarships Awarded, valued at \$2,500

Scholarship Criteria

Candidates in all aviation disciplines are encouraged to apply. If you can dream up an aviation goal, we want to support you! To be eligible, you must: Be a U.S citizen or lawful permanent resident; Be age 16 or older; Be a resident of Alaska OR show proof of training or intent to train/study in Alaska.

Richard L. Taylor Flight Training Scholarship

Scholarship Sponsor

National Air Transportation Foundation (NATA)

Contact

www.nata.aero

Usual Deadline

March

Amount(s) Awarded

One (1) Scholarships Awarded, valued at \$1,500

Scholarship Criteria

Be enrolled in an accredited college/university. Be enrolled in a flight program through the college/university with aspirations to become a professional pilot (general or commercial aviation). Have a private pilot's license - a copy must be included in application packet. Have a GPA of 3.0 or higher. Complete the official application.

Tailhook Educational Foundation Scholarship

Scholarship Sponsor

Tailhook Educational Foundation (TEF)

Contact

www.tailhook.net

Usual Deadline

March

Amount(s) Awarded

Scholarship Awards Vary

Scholarship Criteria

Must be an undergraduate student. Must attend a university, or a two-year or four-year college. Must be a U.S. Citizen, study full-time, and be a veteran of the U.S. Navy. OR, High school graduate and child or grandchild of a current or former Naval Aviator, Naval Flight Officer, or Air-crewman. Children/grandchildren of individuals who served onboard a U.S. Navy aircraft carrier and accepted for undergraduate enrollment at an accredited college.



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ACI-NA Airport Commissioner's Scholarships

Scholarship Sponsor

Airports Council International – North America (ACI-NA)

Contact

www.airportscouncil.org

Usual Deadline

April

Amount(s) Awarded

One (1) Scholarships Awarded, valued at \$2,500

Description

Established in 1993, the Airports Council International – North America (ACI-NA) offers the Airport Commissioner's Scholarships annually for \$2,500, to students at accredited colleges who are pursuing a degree in aviation management or airport administration.

Scholarship Criteria

Applicants must reside in the U.S. or Canada, have completed at least two semesters of study, possess a minimum cumulative GPA of 3.0 or higher, present two recent letters of recommendation, and be dedicated to a career in airport management.

Chuck Peacock Memorial Scholarship

Scholarship Sponsor Aircraft Electronics Association (AEA)

Contact

www.aea.net

Usual Deadline

April

Amount(s) Awarded

One (1) Scholarships Awarded, valued at \$1,000

Description

Given by Wanda Peacock in memory of her late husband, Chuck Peacock. As the founder of the Aircraft Electronics Association, Peacock credited his aviation and business management skills as the cornerstones for his success in the industry. This scholarship is offered to recognize the importance of management skills, and is available to a high school senior or college student who plans to attend or is attending an accredited school in an aviation management program.

Scholarship Criteria

Applicants must have a minimum 2.5 GPA. Must be a U.S. Citizen. Restricted to students studying Aviation/Aerospace.



Edward W. Stimpson Aviation Excellence Award

Scholarship Sponsor

General Aviation Manufacturers Association (GAMA)

Contact

www.gama.aero

Usual Deadline

April

Amount(s) Awarded

One (1) Scholarships Awarded, valued at \$2,000

Description

The Edward W. Stimpson Aviation Excellence Award is presented annually by the General Aviation Manufacturers Association (GAMA) for a graduating high school senior who has been accepted into an aviation management, aircraft maintenance, airway science, or flight training program.

Scholarship Criteria

An applicant must: Be a current student at a U.S. high school, graduating in the spring of the year the scholarship is offered; Be accepted to and enrolling in an institution for an aviation-related degree program (e.g., flight training, aviation management, aerospace engineering, aviation maintenance); Have a 3.0 or higher grade point average (on a 4.0 scale). Applicant must submit: The application form; The Essay Question response; A current high school transcript; and Letter(s) of recommendation.

Duncan Aviation Scholarship

Scholarship Sponsor Aircraft Electronics Association (AEA)

Contact

www.aea.net

Usual Deadline

April

Amount(s) Awarded

One (1) Scholarships Awarded, valued at \$1,000

Scholarship Criteria

This scholarship is available to a high school senior or college student who plans to attend, or is attending, an accredited school in an avionics or aircraft maintenance program.

Dutch & Ginger Arver Scholarship

Scholarship Sponsor

Aircraft Electronics Association (AEA)

Contact

www.aea.net

Usual Deadline

April

Amount(s) Awarded

One (1) Scholarships Awarded, valued at \$1,000

Scholarship Criteria

Available to a high school senior or college student who plans to attend, or is attending, an accredited school in an avionics or aircraft maintenance program.

Field Aviation Co. Inc. Scholarship

Scholarship Sponsor

Aircraft Electronics Association (AEA)

Contact

www.aea.net

Usual Deadline

April

Amount(s) Awarded

One (1) Scholarships Awarded, valued at \$1,000

Scholarship Criteria

Available to a high school senior or college student who plans to attend, or is attending, an accredited school in an avionics or aircraft maintenance program.

Garmin Scholarship

Scholarship Sponsor

Aircraft Electronics Association (AEA)

Contact

www.aea.net

Usual Deadline

April

Amount(s) Awarded

One (1) Scholarships Awarded, valued at \$2,000

Description

Available to a high school, college, or vocational/technical school student who plans to attend, or is attending, an accredited school in an avionics or aircraft maintenance program.

Scholarship Criteria

Have a scanned file of your most recent high school or college transcript on your computer. Prepare your responses to the Questions & Essay section before you start the application. Applications received without completed information will not be considered.

Gogo Business Aviation Scholarship

Scholarship Sponsor

Aircraft Electronics Association (AEA)

Contact

www.aea.net

Usual Deadline

April

Amount(s) Awarded

One (1) Scholarships Awarded, valued at \$2,500

Description

Available to a high school, college, or vocational/technical school student who plans to attend, or is attending, an accredited school in an avionics or aircraft maintenance program.

Scholarship Criteria

Applicants must have a minimum 2.5 GPA. Must study full-time. Must be a U.S. Citizen. Restricted to students studying aviation/aerospace.



Johnny Davis Memorial Scholarship

Scholarship Sponsor

Aircraft Electronics Association (AEA)

Contact

www.aea.net

Usual Deadline

April

Amount(s) Awarded

One (1) Scholarships Awarded, valued at \$1,000

Description

Named in memory of Johnny Davis, President of Dallas Avionics in Dallas, Texas, who supported the general aviation industry for more than 30 years and served as an AEA Associate Board Member.

Scholarship Criteria

This scholarship is available to a high school senior or college student who plans to attend, or is attending, an accredited school in an avionics or aircraft maintenance program.

L3Harris Technologies Scholarship

Scholarship Sponsor

Aircraft Electronics Association (AEA)

Contact

www.aea.net

Usual Deadline

April

Amount(s) Awarded

One (1) Scholarships Awarded, valued at \$2,500

Description

Sponsored by L3 Communications Systems – West, a division of L3 Technologies, Inc., in support of students pursuing degrees in computer science, electrical and computer engineering, and mechanical engineering.

Scholarship Criteria

Applicants must have a minimum 2.5 GPA. Must study full-time. Must be a U.S. Citizen. Restricted to students studying aviation/aerospace.

Lee Tarbox Memorial Scholarship

Scholarship Sponsor

Aircraft Electronics Association (AEA)

Contact

www.aea.net

Usual Deadline

April

Amount(s) Awarded

One (1) Scholarships Awarded, valued at \$2,500

Scholarship Criteria

Given by Pacific Southwest Instruments. Available to a high school, college, or vocational/technical school student who plans to attend, or is attending, an accredited school in an avionics or aircraft maintenance program.

Marshall Temple Memorial Scholarship

Scholarship Sponsor

Aircraft Electronics Association (AEA)

Contact

www.aea.net

Usual Deadline

April

Amount(s) Awarded

One (1) Scholarships Awarded, valued at \$1,000

Scholarship Criteria

Applicants must have a minimum 2.5 GPA. Must study full-time. Must be a U.S. Citizen. Restricted to students studying aviation/aerospace.

Mid-Continent Instruments and Avionics Scholarship

Scholarship Sponsor

Aircraft Electronics Association (AEA)

Contact

www.aea.net

Usual Deadline

April

Amount(s) Awarded

One (1) Scholarships Awarded, valued at \$2,500

Scholarship Criteria

Applicants must have a minimum 2.5 GPA. Must study full-time. Must be a U.S. Citizen. Restricted to students studying aviation/aerospace.

Pat Napolitano Memorial Scholarship for Aspiring Technicians

Scholarship Sponsor

Aircraft Electronics Association (AEA)

Contact

www.aea.net

Usual Deadline

April

Amount(s) Awarded

One (1) Scholarships Awarded, valued at \$3,000

Description

Pat Napolitano, Fleet Support Representative and Staggerwing Pilot for Mid-Continent Instruments and Avionics was a respected employee and member of the aviation community. With more than 30 years of experience and over 4,500 hours of flight time, his passion for aircraft maintenance and flying was apparent to anyone who had the opportunity to meet him.

Scholarship Criteria

Available to all graduating seniors or current college students pursuing their Aviation Technician Certification.



Sporty's Foundation Recreational Pilot Certificate for AEA Technicians

Scholarship Sponsor Aircraft Electronics Association (AEA)

Contact

www.aea.net

Usual Deadline

April

Amount(s) Awarded

One (1) Scholarships Awarded, valued at \$5,000

Description

Sponsored by The Sporty's Foundation, these scholarships are available to avionics technicians or avionics managers of an AEA Repair Station Member to use toward achieving their Recreational Pilot Certificate.

Scholarship Criteria

Applicant must be: Employed for no less than one year as an avionics technician or avionics manager by an AEA Regular Member; Award money is to be used for achieving Recreational Pilot Certificate. The award money is not intended for use in achieving any other rating or certificate; Award money is to be used for flight training costs only; Award recipient must plan to pursue a Recreational Pilot Certificate within six months of receiving scholarship; Award money will be sent to repair station manager for disbursement.

Universal Avionics Systems Corp. Scholarship

Scholarship Sponsor

Aircraft Electronics Association (AEA)

Contact

www.aea.net

Usual Deadline

April

Amount(s) Awarded

One (1) Scholarships Awarded, valued at \$1,500

Scholarship Criteria

Available to a high school senior or college student who plans to attend, or is attending, an accredited school in an avionics or aircraft maintenance program. Applicants must have a scanned file of your most recent high school or college transcript on your computer. Prepare your responses to the Questions & Essay section before you start the application. Applications received without completed information will not be considered.



California Aeronautical University is preparing the next generation of aviation professionals. With locations in California and Arizona, CAU courses are delivered in a fast-paced schedule that enables students to enter the pipeline for aviation careers more quickly. Flight students fly in their first term.



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Saint Louis University

Open Rank Professor of Aviation Science – Taylor Geospatial Institute – Crewed Aircraft/Sensor Engineering

Saint Louis University's Oliver L. Parks Department of Aviation Science is seeking dynamic, collegial, collaborative, and creative applicants that are dedicated to performing ground-breaking, externally funded research in the field of both crewed aircraft and unmanned aircraft sensor engineering with the potential to build an exceptional national/international research reputation.

Job Description and Primary Responsibilities

- Develop, deliver, and assess aviation courses in support of the school's teaching mission.
- Establish a vibrant and productive research program and actively engage in scholarly activities including publishing in peer reviewed journals, dissemination at conferences, and seeking external funding opportunities.
- Contribute to the growth of the Aviation-related research and outreach.
- Create inclusive, engaging teaching and research experiences to develop socially conscious aviation industry practitioners.
- · Mentor undergraduate and graduate students.
- Participate in departmental, school, university, and professional service activities.

Minimum Qualifications

- An earned bachelor's degree in aviation and a doctoral degree in aviation, education, or a closely related field.
- Federal Aviation Administration certificates and ratings, including Certified Flight Instructor and Part 107 (Small Unmanned Aircraft Systems) certification, commensurate with teaching and research expectations.
- Demonstrated excellence in research and scholarly activity, including peer reviewed journal and conference papers, grant writing, mentoring students, and developing an independent research agenda.
- Excellence in teaching as demonstrated through previous teaching and curriculum development experiences.
- Desire to engage with SLU's mission-driven learning and outreach activities
- The applicant should be authorized to work in the United States at the time of employment.

Minimum Qualifications

- BS degree in an aviation discipline or a closely related field.
- Post-doctoral fellowship experience in aviation, flight, aviation education, or a related disciplinary area.
- Relevant teaching experience that promotes hands-on, experiential learning.
- Established record of interdisciplinary collaboration and impactful research work.
- Demonstrated ability and vision to collaborate and build a multidisciplinary initiative in pursuit of enhancing undergraduate and graduate education.

All applications must be submitted through the Saint Louis University online system, https://slu.wd5.myworkdayjobs.com/en-US/Careers/details/Open-Rank-Professor---Aviation-Science---Taylor-Geospatial-Institute--Crewed-Aircraft-Sensor-Engineering 2023-06510?q=2023-06510.

Florida Tech College of Aeronautics

Aeronautical Science and Technology - Instructor

The College of Aeronautics is seeking full-time instructor for the undergraduate aeronautical science and technology programs. Selected applicants must be in place for the Fall 2023 semester.

Responsibilities

Teach four of the following undergraduate courses/sections:

- Private pilot ground school.
- Instrument rating ground school.
- Commercial pilot ground school.
- Instructor pilot ground school.
- Meteorology.
- · Aerodynamics.
- · Aviation Safety.
- · Aviation Physical Science.
- · Advanced Aircraft Systems.
- Advanced Aircraft Operations.
- Teach undergraduate courses on-campus, online, or at extended campuses.
- Advise undergraduate students on academic matters and career planning.
- Advise student organizations and clubs on campus.
- Serve on division, school, and university committees as assigned.

Minimum Qualifications

- Master's degree in aeronautical science, aviation or a related field
- Experience in fields applicable to aviation.
- Teaching experience.
- FAA Advanced Ground Instructor (or Certified Flight Instructor) and Instrument Ground.
- Instructor (or Certified Flight Instructor Instrument) certificates.
- Ability to apply current instructional technology in classroom and distance learning.

Desired Qualifications

- · University teaching experience.
- · Air carrier, charter, or corporate aviation experience.
- · Current pilot qualifications.
- At least one rating in a turbine aircraft.
- FAA Aircraft Dispatcher Certificate.

Salary

Competitive salary commensurate w/ qualifications and experience.

To Apply

Qualified applicants should submit a letter of application noting specific qualifications and interests related to the list of responsibilities above and resume or CV through Florida Tech employment webpage https://www.fit.edu/employment/. Florida Tech is an equal opportunity employer committed to excellence through diversity.

Posted to UAA on 2/21/23



Florida Tech College of Aeronautics

Tenure-Track Aeronautics Faculty - Assistant Professor

The College of Aeronautics is seeking tenure-track full-time faculty members for the undergraduate and graduate aeronautical programs. Selected applicants must be in place for the Fall 2023 semester.

Responsibilities

Teach four of the following undergraduate courses/sections:

- · Aviation Human Factors.
- Man-Machine Interaction.
- · Quantitative Research Designs.
- · Advanced Aviation Research.
- · Unmanned Aerial Systems.
- Urban Air Mobility/Advanced Air Mobility.
- · Complex Avionics Systems.
- · Meteorology.
- Applied Multiple Regression and Correlation Analysis.
- · Aviation Safety Management Systems.
- · Airport Operations.
- · Advanced Aircraft Systems.
- · Advanced Aircraft Operations.
- Teach undergraduate and graduate courses according to qualifications.
- Teach selected courses in person and via distance learning in international and domestic extended-campus programs.
- Advise undergraduate and graduate students on academic matters and career planning.
- Serve on division, school, and university committees as assigned.
- Obtain external funding for and conduct research in contemporary aviation-related issues.
- Supervise graduate students conducting research.
- Chair thesis and dissertation committees.

Minimum Qualifications

- Doctoral degree in aeronautical science, aviation or a related field.
- Experience in fields applicable to aviation.
- · Teaching experience.
- Funded research experience.
- Ability to publish in peer reviewed academic journals.
- Ability to apply current instructional technology in classroom and distance learning.
- Experience in successful proposal writing and program management.

Salary

Competitive salary commensurate w/ qualifications and experience.

To Apply

Qualified applicants should submit a letter of application noting specific qualifications and interests related to the list of responsibilities above and resume or CV through Florida Tech employment webpage https://www.fit.edu/employment/. Florida Tech is an equal opportunity employer committed to excellence through diversity.

Posted to UAA on 2/21/23

Florida Tech College of Aeronautics

Aviation Management - Instructor

The College of Aeronautics is seeking full-time instructor for the undergraduate programs. Selected applicants must be in place for the Fall 2023 semester.

Responsibilities

Teach four of the following undergraduate courses/sections:

- Airport Terminal Management
- Aviation Fiscal Management
- Aviation Planning
- Airport Design
- Airport Management
- AutoCAD
- Aviation Computer Applications (INM)
- Corporate Aviation Management
- Transportation Logistics
- Aviation Security
- Aviation Safety Management Systems
- National Airspace System
- Air Transportation System
- · Aviation Business Simulation (Software Based)
- Teach undergraduate courses on-campus, online, or at extended campuses.
- Advise undergraduate students on academic matters and career planning.
- · Advise student organizations and clubs on campus.
- Serve on division, school, and university committees as assigned.

Minimum Qualifications

- Master's degree in aviation management, MBA, aviation Science and Technology or a related field.
- Experience in fields applicable to aviation.
- Teaching experience.
- Ability to apply current instructional technology in classroom and distance learning.

Desired Qualifications

- · University teaching experience.
- Airport management, airline or business aviation management, aviation consulting, experience.
- CM or AAE certification.

Salary

Competitive salary commensurate w/ qualifications and experience.

To Apply

Qualified applicants should submit a letter of application noting specific qualifications and interests related to the list of responsibilities above and resume or CV through Florida Tech employment webpage https://www.fit.edu/employment/. Florida Tech is an equal opportunity employer committed to excellence through diversity.

Posted to UAA on 2/21/23



Southeast Missouri State University

Assistant Professor or Instructor - Engineering & Technology - Aviation

Southeast Missouri State University is seeking qualified applicants for a full-time faculty position to develop and support an aviation program in the Department of Engineering & Technology.

Primary Responsibilities

- Support the continued development of the professional pilot program
- Teach undergraduate courses in aviation and potentially other areas as assigned and qualified
- Advise students and provide service to the Department/College/University
- As an Assistant Professor, establish a productive research program to support undergraduate degree programs

Required Qualifications

- For Assistant Professor position: Master's degree in Aviation, Aviation Education or closely related field (by August 2023, degree must be from a regionally accredited or internationally accredited/ government-certified university)
- For Instructor position: Bachelor's degree in Aviation, Aviation Education or closely related field (by August 2023, degree must be from a regionally accredited or internationally accredited/government-certified university)
- Current FAA flight instructor certifications that include either a Commercial rating or CFI
- Demonstrated ability to teach high-quality courses in aviation
- Demonstrated experience in the aviation industry
- Evidence of effective communication skills (including oral, written, and interpersonal)
- Demonstrated ability to stay up-to-date in the aviation field and aviation education. As an Assistant Professor, this includes a demonstrated ability to conduct and publish research and other scholarly activities
- Demonstrated ability to advise and mentor students and promote the department
- Demonstrated commitment to collegiality when interacting with others within the University community
- Demonstrated commitment to a diverse work environment, including working with multi-cultural populations and an understanding of, and sensitivity to, issues affecting women and minorities

As a public regional university (with a graduate mission), Southeast seeks candidates with a commitment to excellent undergraduate (and graduate) education and student success within the framework of the teacher-scholar model. Applications of instructional technology and pedagogical research are supported through the Center for Teaching and Learning and the Office of Online Learning. Successful candidates will contribute to the development of innovative curricula and delivery strategies, including traditional, blended and online formats, and participate in initiatives promoting student success, retention, and degree completion.

Application Deadline

The position is available August 2023 and will remain open until filled. To ensure full consideration, applications must be received by March 13, 2023.

Required Information

- Letter of interest addressing the position required qualifications and how you learned of this position.
- Current curriculum vitae
- Statement of no more than one page on how your research, professional experiences, and/or related activities could contribute to the program
- Statement of no more than one page introducing your teaching philosophy
- Unofficial copies of transcripts (official transcripts are required when offer of employment is accepted)
- Names and contact information of three professional references

Departmental Information

Additional information regarding the Department of Engineering & Technology can be found at http://www.semo.edu/eng-tech/.

To apply, visit

https://apptrkr.com/3843570

Posted to UAA on 2/21/23



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ERAU - Daytona Beach

Chair, Department of Aviation Maintenance Science, College of Aviation

The College of Aviation (COA) at Embry-Riddle Aeronautical University—Daytona Beach invites applications and nominations for the position of Chair, Department of Aviation Maintenance Science. The College seeks a dynamic leader with significant practical experience in the Aviation Maintenance Science (AMS) discipline to lead an industry-leading, nationally recognized aviation maintenance program. This 12-month faculty appointment is at our campus in Daytona Beach, FL.

The COA has an FAA-approved Part 147 A&P Program contained within the AMS degree program, which provides greater opportunities for career advancement. The AMS program at ERAU is taught by dedicated faculty who are also industry professionals. Embry-Riddle Aeronautical University is the gold standard in Aviation Maintenance Science education.

Reporting to the Dean of the College of Aviation, the Chair of the Department of Aviation Maintenance Science will be responsible for providing leadership in the development of faculty, academic programs, as well as participating in student recruitment, enrollment, and retention efforts. The Chair will serve on the College leadership team; develop and maintain channels of communication with professional groups and industry to ensure that its program is providing appropriate educational preparation for its students; support the faculty in the department to embrace new teaching methods and research opportunities; and be responsible for the implementation of an effective safety management system to ensure the safety of all stakeholders.

Consideration of applications will continue until the position is filled. The successful candidate will have:

- Earned a master's/doctoral degree from an accredited institution.
- Experience in leading a growing and dynamic organization.
- Experience in developing and maintaining channels of communication with professional groups and industry to ensure that the program is providing appropriate educational preparation for the students.
- Experience in maintaining/increasing organizational excellence.
- Experience with administrative tasks such as scheduling, assignment of work, effective evaluation of employees, ensuring record keeping and regulatory compliance. Experience in maintenance facilities and/or AMS-related laboratory functions.
- Experience in team building and development of people in a high-performing organization. Demonstrated successful leadership experience at a four-year institution of higher education focused on teaching, research, and service (preferred).
- Have attained tenure and attained the academic rank of Professor (preferred)

Applications should include a CV and a detailed letter discussing aviation and administrative leadership experience as well as academic qualifications that demonstrate a fit with the AMS Department and the position. All materials should be submitted online through our application system at https://embryriddle.wd1.myworkdayjobs.com/en-US/External/details/Chair--Department-of-Aviation-Maintenance-Science R304877.

Posted to UAA on 1/26/23

Metropolitan State University of Denver

Aviation and Aerospace Science Lecturer

Metropolitan State University of Denver is seeking applicants for a lecturer position in the Department of Aviation and Aerospace Science to begin Fall 2023. This position will teach 12 credit hours per semester, maintain office hours as required to include advising/consultation with students, and engage in student-centered activities. Candidates will be expected to teach courses such as, but not limited to, the following: Aviation Fundamentals (Private Pilot Ground), Aviation Weather, Single and Multi-Engine Flight Simulation, Commercial and Instrument Ground, Instrument Flight Simulation, Aircraft Systems and Propulsion, Aerodynamics, Human Factors and Physiology of Flight, Aircraft Performance, Advanced Navigation Systems.

Job Duties

This position teaches 4 courses per semester (fall and spring) in the Department of Aviation & Aerospace Science (AVS) and advises students a minimum of 5 hours per week during the fall and spring semesters.

Required Qualifications

- 1. Bachelor's Degree in a related field, with a minimum of 4 years of experience in aviation operations OR a minimum of 4 years of higher education teaching experience in a related field OR a combination of aviation operations experience and higher education teaching experience in a related field totaling a minimum of 4 years of combined experience
- Required FAA Certifications of Commercial Certificate with Instrument Rating, Certified Flight Instructor

Preferred Qualifications

Master's Degree or Ph.D. in related field, with a minimum of 5 years of experience in aviation operations OR a minimum of 5 years of higher education teaching experience in a related field OR a combination of aviation operations experience and higher education teaching experience in a related field totaling a minimum of 5 years of combined experience.

FAA certifications as stated in required qualifications with preference to those also holding the Airline Transport Pilot certificate, Certified Flight Instructor – Instrument, Multi-engine Rating and Instructor certificate, Advanced and Instrument Ground Instructor, Turbine Aircraft Type Rating(s)

Special Instructions to Applicants

Applications will be accepted until the position is lled. All applications must be submitted through the university's online system, https://www.msudenverjobs.com.

Please include the following documents with your application:

- 1. Curriculum vitae or resume
- 2. Cover letter
- 3. Copies of appropriate FAA certification and ratings as related
- 4. Names and contact information for three professional/academic references

Official transcripts will be required of the candidate selected for hire.

Posted to UAA on 1/12/23



Embry-Riddle Aeronautical University

Senior Vice President for Academic Affairs and Provost

Embry-Riddle Aeronautical University (Embry-Riddle) invites experienced and passionate academic and administrative leaders to apply for the role of Senior Vice President for Academic Affairs and Provost (SVPAAP). In serving as a strong collaborator and thought partner to President P. Barry Butler and the university's leadership team, the SVPAAP must be an experienced and results-oriented administrator who works effectively in a team-focused environment.

Master's Degree As Chief Academic Officer of the university, the SVPAAP will:

- Advance Embry-Riddle's Vision and Strategic Plan, which emphasizes student success and institutional recognition as the global leader in aviation and aerospace higher education.
- Increase academic rankings and recognition.
- Recruit, retain, and develop an excellent faculty with a focus on growing select centers of excellence.
- Support our "One University, Three Campuses" approach.
- Enhance the student experience in support of improved retention and success.
- · Support philanthropic efforts.
- Mentor a strong academic leadership team.
- Grow external partnerships.

Qualifications and Attributes

The search committee understands that no single candidate will have all the ideal qualifications, but it seeks candidates with the following experience and abilities:

- Doctorate or appropriate terminal degree from an accredited institution or similar and significant, high-level experience in industry, military, or the government.
- Distinguished record of teaching, service, and scholarly activity or significant achievements in industry, government or related fields.
- Demonstrated focus on, and passion for, student success (e.g., retention and graduation rates).
- Decisiveness combined with diplomacy; ability to make tough decisions and enforce accountability when needed.
- Understanding of the application of STEM disciplines, academically, and professionally.
- Demonstration of creative and visionary leadership of academic, government, or industry initiatives.
- Established commitment to shared governance, diversity and inclusion, and servant-leadership.
- Understanding of the complex and evolving landscape of higher education including online education, adult learners, non-credit and professional education for example.
- A track record of serving as a visible and engaged leader with a history of success in working collaboratively in a teamwork-focused environment.

To view the complete position profile, please visit https://www.spaexec.com/pd/ERAUSVPAAP.pdf.

For more information about Embry-Riddle, please visit: https://erau.edu/.

Posted to UAA on 12/23/22

Arizona State University

Teaching Professor (all Teaching Professor (all ranks) in Aviation Programs (Air Transportation Management) (Professional Flight)

The Ira A. Fulton Schools of Engineering at Arizona State University (ASU) and The Polytechnic School (TPS) seeks applicants for a faculty teaching professor (all ranks) position in TPS' Aviation programs. Appointments may be at Assistant Teaching Professor, Associate Teaching Professor, or (Full) Teaching Professor rank commensurate with the candidate's experience and accomplishments, beginning August 2023. This position is non-tenure track appointment with a fixed-term academic year contract. It is anticipated that the contract will be renewed annually subject to satisfactory performance and the needs of the unit.

The successful candidate is expected to teach undergraduate and/or graduate courses as assigned such as: Aviation Security; Air Transportation; Air Traffic Control; General Aviation Operations and Management; Airport Management/Planning; Aviation Safety and Human Factors; and, Airline Administration. Also, to serve on Master's thesis committees; on program, school, university committees as assigned; and, as faculty advisor for selected student clubs.

Required Qualifications

- Earned Master's degree in engineering, aviation, or a related field by the time of appointment
- Demonstrated experience in aviation industry
- Commitment to teaching excellence as appropriate to the candidate's rank

Desired Qualifications

- Earned Doctorate or PhD degree in engineering, aviation, or a related field
- · Demonstrated evidence in airline management or ATC
- Extensive aviation industry experience
- Evidence of excellence in university teaching
- Demonstrated commitment to a collaborative, transdisciplinary approach to teaching

Application Instructions

The application deadline is February 4, 2023. Applications will continue to be accepted on a rolling basis for a reserve pool. Applications in the reserve pool may then be reviewed in the order in which they were received until the position is filled. To apply, visit_https://hiring.engineering.asu.edu/ and select "apply now" next to the corresponding position. Candidates will be asked to create or use an existing Interfolio Dossier to submit the following:

- Cover Letter
- Curriculum Vitae
- Statement Describing Teaching Interests and Philosophy
- Statement describing commitment and approaches to advance diversity, equity, and inclusion*, and
- Contact Information for Three (3) References Name, Position, Affiliation, Email, Phone

For additional information regarding position specifics, contact Marc O'Brien at marc.obrien@asu.edu

Posted to UAA on 12/23/22

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Greetings, Aviation Professionals!

If you are seeing this message, you are being asked to participate in an anonymous questionnaire about safety culture. This is for my master's thesis, and your participation would be greatly appreciated. Participation is voluntary, and you can opt out at any time. It should take less than 15 minutes of your time.

Please complete the survey in one sitting, as there is a limited period to have your responses recorded. Click the link https://fit.co1.qualtrics.com/jfe/form/SV-eEU2rcyJN3MzxH0, which will take you to an online survey platform.

Please share this announcement with other aviation professionals you know; every response helps!

- Brandon Judy, College of Aeronautics Florida Institute of Technology

For questions contact (901) 563-0505 or address your questions to hello@uaa.aero

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