

THE OFFICIAL PUBLICATION OF THE UNIVERSITY AVIATION ASSOCIATION

JUNE 2023

UAA Awards CAE Entry Level Jet Scholarships Worth \$136,000











University Aviation Association and CAE announced four deserving aviation scholars as recipients of the 2023 UAA/ CAE Entry Level Jet Scholarship.

Scholarship winners Jasmine Lombardi, Nicholas Piliero, Stephan Westrum, and Allison Yager were awarded scholarship valued at \$34,000 each for initial training in an entry-level corporate jet, resulting in a type rating upon successful completion of the course.

Jasmine Lombardi is a recent graduate of Embry-Riddle Aeronautical University with a degree in Aeronautical Science. She is originally from New Jersey which is where her aviation journey first began in 2017. She is extremely excited to see what this opportunity has in store for her and her future.

Nicolas Piliero is from Colorado, he is a flight instructor at Rocky Mountain College. The past few years he has enjoyed the multitude of challenges and opportunities that the aviation industry has provided. He is thrilled to have

the chance to obtain advanced flight training through the CAE Entry Level Jet Scholarship.

Stephan Westrum is a flight instruction at LeTourneau University and recently graduated with a degree in Mission Aviation - Flight concentration. Stephan seeks to gain corporate aviation experience and broaden his horizons so that he could share that experience with his future students.

Allison Yager is a commercial pilot and certified flight instructor with experience in both single and multi-engine aircraft. With a Bachelor of Science degree in Flight Operations and Aviation Management, she has developed a strong foundation in aviation operations. Additionally, she has been actively involved in promoting women in aviation through her leadership roles in the Women in Aviation Dubuque Chapter and volunteer work at the Dubuque Regional Airport.

Student Research Poster Contest

The student research poster contest is closing June 1. The posters highlight students' research at the college level.

The poster competition 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. All participants will receive certificates of accomplishment.

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





Share your knowledge, research, and expertise!



UAA 2023 Collegiate Aviation Education Conference & Expo

Hilton St. Petersburg Bayfront | September 27-29

SAVE \$50 when you register by May 31st









UAA Aviation Images of the Month

Share your favorite aviation image with hundreds of UAA Connect readers? You can email it to gware@uaa.aero, with the image title and caption. Tell us what is happening? Where are you?





Welcome New UAA Members

Brin Brunkhorst

Student - University of North Dakota

Richard Bailey

Academic Professional - Middle Tennessee State University

Mark Callender

Academic Professional - Auburn University

Ryan Case

Student - Purdue University

Eliseo Cobas

Student - Lynn University

Maria Gross

Student - Western Michigan University

Adrian Hernandez

Student - Broward College

Berfin Kayikcioglu

Student - Western Michigan University

Sidney Krantz

Student - South Dakota State University

Vincent Lenzi

Student - Central Washington University

Dr. Wayne McCain, Whitney Michael

Institution - Athens State University

Hein Kwon

Student - Kent State University

David Spector

Student - Saint Louis University

Elijah Tucker

Academic Professional - Liberty University

Makaela Wallace

Student - Air Force Academy

Tanner Way

Student - Southern Illinois University

Filip Witczak

Industry - FTD.aero

Eric Zhang

Student - Middle Georgia State University

UAA is Now Accepting Nominations for the 2023 Awards of Excellence



Nominations are open for: Champion of Aviation Award, Frank E. Sorenson Award, John K. Lauber Safety Award, V.L. Laursen Award, William A. Wheatley Award, and W.W. Estridge Award.

Details regarding the awards, including submission guidelines and nomination form, can be found on the UAA website at www.UAA.aero under the Resources>Awards link.

All awards will be presented at the UAA Annual Awards of Excellence Dinner to be held September 28, 2023 in St. Petersburg, FL. Please note that all nominees except for the Lauber Safety Award must be actively involved UAA members in good standing.

Deadline for 2023 award nomination submissions is June 16th, 2023.



UAA Seeking Nominations for 2024 Board of Trustees

This could be your opportunity for a rewarding contribution of service to your association and your profession. The Nominations Committee welcomes recommendations for qualified individuals for the following **3 year terms**.

Educator Trustees - Two Positions

An Educator Trustee shall be a person who is a voting member in good standing in the Institution, Academic or Emeritus membership categories and a faculty member or administrator at a college or university, which is an Institutional Member of UAA.

Industry Trustee - One Position

An Industry Trustee shall be a person who is an individual voting member in good standing and a full-time employee of a company, government agency, or officer of a non-profit organization, which is an Industry member of UAA

Member At Large - One Position

The Trustee representing the membership and the industry at large shall be a person who is an individual voting member in good standing in any membership category. A Trustee at Large is NOT be required to be from a college or university which is an Institutional Member of the UAA.

Secretary (2-year term)

The Secretary shall keep the minutes of all meetings of the Board and shall assure that all notices are given in accordance with these Bylaws or as required bylaw. The Secretary shall implement and conduct all aspects of the actual election process. With the results to be announced at the annual meeting of the membership.

Treasurer (2-year term)

The Treasurer shall be responsible for the control of all monies collected and disbursed by the UAA and shall provide a report of the UAA's financial condition at the quarterly meetings. The Treasurer will be responsible for the overall financial condition of the Association and will prepare, with input from the other four Officers and the Executive Director, the annual budget for approval by the Board.

Each position is elected by ballot of the membership. Election results will be announced at the UAA Collegiate Aviation Education Conference & Expo September 27-29, 2023, and will join the Board of Trustees January 1, 2024.

For a Board of Directors Nomination form email UAA at hello@uaa.aero. The deadline to nomiate is July 1st. Elections open August 24th and run through September 7th.



St. Petersburg Donations Needed

The University Aviation Association (UAA) will hold a Silent Auction during its 76th Collegiate Aviation Conference & Expo in St. Petersburg, Florida. Proceeds from the Silent Auction will benefit the UAA Endowment Fund for scholarships and educational programs.

If you or your organization would like to donate one or more items to the Silent Auction, e-mail this completed <u>form</u> to be received by September 18th.

Shipped items must be received in St. Petersburg by September 25, 2023 OR hand-deliver to registration counter at UAA's 2023 Collegiate Aviation Education Conference & Expo.

Donate today. Although not required, aviation-themed items normally spark the most of enthusiasm among bidders.

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

All silent auction donations fund UAA scholarships.





SIU Flying Salukis Continue National Success with 3rd Place



Tradition and consistency are pivotal to success. Both are trademarks of SIU Carbondale's Flying Salukis when it comes to collegiate aviation.

With 12 of 18 team members scoring points, Coach Nathan J. Lincoln, a senior lecturer in aviation management and flight in the School of Aviation, was pleased with the team's performance, which included finishing second overall in flight events. The May 8-13 competition featured 28 teams. ERAU-Prescott won the title, followed by the University of North Dakota.

Results are available on the NIFA website.

Purdue Startup Aerovy Mobility Develops Software to Support Infrastructure for Electric Aircraft

The advanced air mobility sector, which includes electric-powered urban and regional aircraft, may become a \$1.5 trillion market by 2040. A new Purdue University-connected startup could benefit airport and vertiport operators and real estate developers looking to establish advanced air mobility technology at existing and potential sites.

Purdue University postgraduate students have launched Aerovy Mobility, a startup company that commercializes cloudbased software solutions to plan and operate infrastructure that charges electric aircraft with renewable energy.

Nick Gunady is Aerovy Mobility's CEO, a PhD candidate in Purdue's School of Aeronautics and Astronautics and research assistant in Purdue's Center for Integrated Systems in Aerospace. He said improvements in battery energy technologies have improved enough to make electric propulsion technically feasible and economically viable.

The Memphis Student Aviation Association (MSAA) Forms



The successful first meeting of the Memphis Student Aviation Association, which was held at the Millington Airport.

The event was a great success, and we were delighted to have a distinguished group of speakers, including Captain Coryat from the University of Memphis and CTI's Director Paul O'Neil.

The meeting provided an excellent opportunity for students interested in aviation to come together and learn about the various opportunities available to them. UAA, also gave a presentation on the various aviation scholarships and seminars available to students.



UAA 2023 Collegiate Aviation Education Conference & Expo

Hilton St. Petersburg Bayfront | September 27-29

Conference Scholarship for Faculty

Two scholarships will be awarded, \$1,500 plus Conference registration

UAA is pleased to invite applications for the UAA Scholarship for Faculty for the 2023 Collegiate Aviation Education Conference, in St. Petersburg, FL. The scholarships aim to provide promising new faculty from selected institutions, who would not otherwise be funded for conference, financial support to attend.

The scholarships are designed to provide faculty enrichment for developing institution programs that are committed to aviation faculty development. Applicants must be full-time aviation program staff or faculty at a college or university and provide a letter of support for their request.

Now Open!

DEADLINE TO APPLY IS JULY 3, 2023. APPLY HERE



TWU Approves Aviation School with \$15m Gift



The Texas Woman's University Board of Regents voted unanimously Wednesday morning to approve a new School of Aviation Sciences and degree program They also celebrated the largest gift in the university's history — \$15 million from the Doswell Foundation.

The gift comes after the CEO of the Doswell Foundation, Beverly Fricke, approached TWU Chancellor Carine Feyten with the idea to launch a flight school at the university. Fricke wanted to honor her late husband, Kenneth Fricke, who had taken flight training. Kenneth Fricke was the nephew of Florence Doswell. He died in 2021.

"After all, we are tied for No. 1 in Texas for diversity and No. 4 in the country, and TWU has a long history in the world of aviation," Feyten said, referencing the university's collection of the official archive of the Women Airforce Service Pilots and contributions to the Whirly-Girls, an organization advancing women in helicopter aviation.

"Texas Woman's University and the Doswell Foundation recognize that women have been historically underrepresented in aviation and our shared commitment has led to the creation of the Doswell School of Aeronautical Sciences," board Chairwoman Stacie McDavid said.

A goal of the program is to attract more women into the industry as pilots by reducing barriers like cost. The university plans to buy simulators as another way to lower costs for students. FAA-approved coursework will allow the graduates to apply for a Restricted Airline Transport Pilot Certification after graduation. This will lower the required number of flight hours from 1,500 to 1,000. Graduates will be able to become commercial pilots with less time and at a lower cost.

FAA Easing Mental Health Barriers for Pilots

Federal Air Surgeon Dr. Susan Northrup aims to get pilots who are grounded because of mental health issues back in the air.

She addressed concerns about pilot mental health and discussed upcoming revisions to certification procedures and rules from the FAA that will make it easier for pilots to regain their medical certificates and decrease wait times for pilots grounded for mental health issues.

Northrup, a private pilot and retired U.S. Air Force colonel, has been focused on addressing mental health issues within the FAA since her 2021 appointment as the most senior medical certification official. In 2022, Northrup participated in an AOPA roundtable discussion on pilot mental health at EAA AirVenture Oshkosh, where she said, "Mental health conditions remain high on my list of things we need to address within the FAA," emphasizing her focus on early intervention and the importance of changing the aviation culture around mental health issues.

JOSEPH FRASCA EXCELLENCE IN AVIATION SCHOLARSHIP



The Joseph Frasca Excellence in Aviation Scholarship was established through the UAA to encourage others to reach the highest level of achievement in their aviation studies. It is bestowed upon those who demonstrate a commitment and devotion to aviation in the tradition of Joseph Frasca.

NOW OPEN! DEADLINE TO APPLY IS JUNE 30, 2023







APPLY NOW!



FedEx Pilots Authorized Union Leaders to Call a Strike



FedEx pilots on Wednesday, May 17, voted to strike if necessary to achieve a new labor agreement with FedEx.

With more 97% of the Air Line Pilots Association members participating, 99% of FedEx pilots authorized union leaders to call a strike if needed.

The pilots' contract became amendable in November 2021, with negotiations beginning in May 2021.

"Today, FedEx pilots spoke with one unified voice and sent a clear message to management that we are willing to go the distance to secure a new contract," said Chris Norman, chair of the FedEx ALPA Master Executive Council.

"Now is the time for FedEx to deliver a new contract that reflects the value we bring to FedEx as highly skilled professionals who deliver FedEx's Purple Promise every day. Our goal is to reach an agreement, not to strike," Norman said. "The ball is in management's court, and it's time for the Company to get serious at the bargaining table and invest in our pilots."

A representative of FedEx said the decision should not affect the company's operations at this time.

"FedEx remains focused on providing world-class service to our customers," the company said in a statement Wednesday.

"While strike authorization votes are a common tactic for labor organizations during Railway Labor Act negotiations, strikes are only possible with the express permission of the National Mediation Board," FedEx said in the statement.

"They can only occur after the parties have passed through multiple legally mandated steps, and only when other safeguards, such as Presidential or Congressional intervention, do not occur. At this time, we are still in productive negotiations with our pilots under the supervision of a government-appointed mediator and will return to the bargaining table next week."

The FedEx pilots are working under contractual provisions and benefits negotiated in 2015.

Negotiations for a new agreement began in May 2021, six months prior to the amendable date of November 2021. Talks entered mediation in October 2022.

Before a strike can take place, the National Mediation Board must first decide that additional mediation efforts would not be productive and offer the parties an opportunity to arbitrate the contract dispute.

If either side declines the arbitration, both parties enter a 30-day "cooling off" period, after which the parties can engage in self-help, or a strike by the union or a lockout by management.











Martha and John King Enter WAI **Pioneer Hall of Fame**



In February, the Kings were inducted together into Women in Aviation International's Pioneer Hall of Fame and were in the company of more than 100 trailblazing women -- the likes of Amelia Earhart, Anne Morrow Lindbergh and astronaut Sally Ride - who have made their marks in the history of aviation.

Notably, the Kings have campaigned for an active approach to aviation safety, rejecting the belief, encouraged by airplane manufacturers, that private flying is an inherently safe activity. Conscious risk management and ongoing education are, in their view, the real cornerstones of aviation safety.

Delta TechOps Donates Pratt & Whitney Engine to Vaughn College

Vaughn College, a partner school for Delta TechOps, received an engine donation in March to assist students studying to become aviation maintenance technicians (AMTs) with their training. Through Delta TechOps' TechU AMT career pathway program, Delta's partnership with Vaughn College plays a vital role in meeting the demand for certified AMTs in the metropolitan region as well as across the nation.

The donated engine is a JT8D, an engine that is considered highly durable and reliable having completed more than 673 million dependable flying hours since entering service. Today, there are 2,400 engines in use around the world.

MTSU, Southwest Airlines Partner in Pilot Recruiting Program

Middle Tennessee State University's highly touted Department of Aerospace joined the Southwest Airlines "Destination 225°" program, as one of the newest partners in the airline's unique "First Officer" development and recruitment program.

Destination 225° builds pathways for aspiring pilots from university aviation programs across the country to first officer roles at Southwest Airlines.

On a compass rose, 225° is the southwest heading. The Destination 225° program provides several pathways designed to meet future aviators where they are at their current experience level and create opportunities to take them to the right seat in a Southwest aircraft.

With 900 professional flight majors, MTSU aerospace students will have access to a pathway that leads to becoming competitively qualified for a commercial pilot career at Southwest. The Destination 225° program includes pilot pathways for those just starting to fly, those working on university degrees and those already building time toward their airline transport pilot certifications. In the aviation industry, a first officer is a commercial airline pilot who works in the cockpit with the captain to assist them with flight navigation and operation. Also known as a co-pilot, they sit in the right hand seat and are the second in

MTSU Aerospace Chair Chaminda Prelis said the partnership "is an excellent opportunity and the latest in many unique endeavors supporting our students' career goals. Programs like Destination 225° are a fantastic way for our students to embark on fulfilling their career aspirations after graduation. We look forward to a long and prosperous partnership with Southwest Airlines."

command.

Airport Design Challenge



The Airport Design Challenge (ADC) is an interactive learning and collaboration opportunity for students in grades K-12. The FAA Science, Technology, Engineering, and Math Aviation and Space Education (STEM AVSED) Program organizes and sponsors this exciting challenge.

During the Airport Design Challenge, students have the opportunity to design virtual airports in Minecraft based on guidance from FAA aerospace and engineering experts. Participating students meet aviation professionals, engage with other designers, and learn about the aerospace industry. The challenge offers first-hand experience in an aviation-related application of STEM concepts and helps students apply their academic knowledge and skills to professional simulations.

While participants are encouraged to form teams of up to five members, they may also participate individually. Instructional modules cover topics ranging from airport layout, to pavement and lighting, then on to structures, and finally, innovative growth. Module knowledge check assignments and screenshots of students' designs are used to assess progress and provide feedback.

Review last year's finalists in our Fall 2022 Airport Design Challenge Finalists YouTube playlist.

Enrollment Is Now Open! Click here!



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UAA in Vegas at PAPA Conference





Thank you to EVERYONE that came by our booth at PAPA in Vegas. Professional Asian Pilots Association has grown tremendously in the past year - as has their support base of airlines. UAA Board Trustee William Kwong (L) from Boeing, and UAA President Chaminda Prelis (R) of Middle Tennessee State University, were gracious enough to manage our UAA booth and represent collegiate aviation at the conference.

Pilot Mental Health, Drone Swarms Top ERAU Student Showcase

More than 100 students from Embry-Riddle Aeronautical University gathered recently to present research to the campus community and compete for grant funding. Their topics of focus varied greatly, with the top two winning projects each focusing on very different areas of aviation.

Worldwide Campus senior Lauren Pitts, for instance, who won the top prize in one of two undergraduate student sessions, explored how "healthcare aversion" and nondisclosure surrounding mental health diagnoses affect the student pilot population.

"Pilots' reluctance to seek care for health issues has been attributed to fear of losing medical certification and, subsequently, flight privileges," said Pitts, an Aeronautics major. "A better understanding of these topics would benefit the industry in that additional support systems could be implemented to help pilots access the care that they need." Daytona Beach Campus student Jack Capuano, whose project explored the development and verification of a new search-and-rescue model for drone swarms, won first place in the event's other undergraduate session.

The event also featured graduate research. First-year Engineering Physics Ph.D. student Jared Nelson, also from the Daytona Beach Campus, led the pack in this category with his project that explores how metals interact with "high-voltage" electrical equipment, such as satellites.

Embry-Riddle's annual Discovery Day Research Symposium, hosted by the Office of Undergraduate Research, offers students the opportunity to showcase their work and network with fellow researchers.

"The vision for this event is to increase the visibility of the students' research achievement and increase opportunities for collaboration," said Ronnie Mack, director of the Office of Undergraduate Research.





NBAA Reaches Out to College Students About Aviation Careers



At a time when the aviation industry is facing a shortage of pilots and other employees, NBAA is making a concerted effort to recruit students into a business aviation career path.

"It's important for NBAA to be at these types of events because it ensures that business aviation is present in the conversation when students are thinking about their futures. For most people, if they are going to interact with aviation it is going to be with the airline industry, so when students start thinking about potential career paths, that is likely the piece of the aviation industry most

familiar to them," said NBAA Professional Development Specialist Elayna Hall, who recently attended a career fair at the University of North Dakota.

There is increasing demand not only for pilots, but also maintenance technicians, operations managers, dispatchers, line service technicians and flight attendants. NBAA touches on all these careers – and more – at career fairs and other events.

NBAA Manager, Operations Noah Yarborough recently took part in the Alpha Eta Rho (collegiate professional aviation fraternity) National Conference In Dallas, TX and spoke with more than 100 students from around the country.

NBAA Local and Regional Groups Committee Vice Chair Jessica Belcher, marketing manager at Exclusive Aircraft Sales, recently helped organize a Corporate Aviation Day at North Star Aviation at Mankato Regional Airport in Minnesota. More than 125 students registered for the event and more than 20 companies took part. "These students did not know that business aviation had competitive salaries to the airlines and had flexible schedules. They didn't know about all of the different opportunities and different types of career paths," he said. "I went into detail on the differences between Parts 125, 91 and 135 operators, why they should choose business aviation as a career, scholarships, networking events, the industry's amazing community and more.

NBAA Local and Regional Groups Committee Vice Chair Jessica Belcher, marketing manager at Exclusive Aircraft Sales, recently helped organize a Corporate Aviation Day at North Star Aviation at Mankato Regional Airport in Minnesota. More than 125 students registered for the event and more than 20 companies took part.

"With the airlines having such a major presence at these events and on the campus in general, it's important to emphasize the benefits of working in business aviation versus other avenues and the wide array of career paths available within the industry," said Hall.



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FAA Updates Its Blueprint for Air Taxis, Urban Air Mobility



It's been nearly three years, so a recalibration was inevitable. And this undoubtedly will not be the final update.

The future of flight has gotten some revised guidelines, as last week the FAA updated its blueprint for advanced air mobility services in urban areas. A swarm of eVTOL aircraft and air taxis are set to reach the sky in the coming years, ferrying small groups of passengers and cargo from airports and across cities.

In many cases, planners expect for areas not previously served by aviation to become reachable by air travel.

Developed by the FAA along with NASA and aviation industry stakeholders, the urban air mobility blueprint focuses on

flights in and around urban areas. The broader concept of advanced air mobility fits a broader framework of airspace and destinations.

As operations get underway, the FAA plans for air taxis and similar aircraft to operate in lower numbers before scaling. The usage will be primarily in a similar fashion to present-day helicopters, relying on existing routes, as well as helipads and some early vertiports now in planning stages.

"Pilots will communicate with air traffic controllers where required," an introduction to the second draft of the blueprint states.

"As the number of operations increases, air taxis are expected to fly in corridors between major airports and vertiports in city centers," it continues. "The complexity of the corridors could increase over time from single one-way paths to routes serving multiple flows of aircraft flying in both directions. Over time, these corridors could link an increasing number of routes between vertiports."

View the FAA airspace blueprint for air taxis video here.

JSfirm.com Partners with ASA

JSfirm.com is proud to announce Aviation Supplies and Academics, Inc. (ASA) as our newest Job Distribution Partner. This partnership allows job seekers to find the latest aviation opportunities directly on ASA's website. Abbey Hutter, Executive Director for JSfirm.com, said "Brian and I connected previously but they were in the middle of a website overhaul. I was excited when he reached out recently and said they were ready!" She continued, "Our partnerships benefit all parties, companies get more visibility on their jobs, ASA provides a new added value/resource and their website traffic sees opportunities they may not have been aware of otherwise." Brian Snider, Marketing Director for Aviation Supplies & Academics, Inc., said "ASA is excited to partner with JSfirm. com in providing this great resource to our customers with interest in aviation careers. In turn, we hope job seekers find ASA to be a useful resource for advanced and continuing education."



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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

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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.







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Office of Procurement Operations - Grants Division Grant: Cybersecurity Workforce Development and Training for Underserved Communities

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Apply here

Department of Transportation

Federal Highway Administration Grant: Development and Deployment of Innovative Asphalt Pavement Technologies

Deadline: June 28, 2023

Apply here

Department of Transportation

Grant: 69A345 Office of the Under Secretary for Policy Regional Infrastructure Accelerator Program

Deadline: June 29, 2023

Apply here

Department of Education

Office of Elementary and Secondary Education (OESE) Grant: Safe & Supportive Schools: Fostering Diverse Schools Demonstration Grants, Assistance Listing Number 84.424G Deadline: July 7, 2023

Apply here

Department of Commerce

Office of Naval Research Grant: FY 2023 EDA University Center Competition - AURO Deadline: July 10, 2023

Apply here

National Science Foundation

Grant: Robert Noyce Teacher Scholarship Program Deadline: August 29, 2023

Apply here

INTERNSHIPS

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United Airlines

Cargo Intern, Summer 2023

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Department of Transportation

Grant: DOT - FAA Aviation Research Grants FAA Aviation

Research Grants Program Deadline: September 7, 2023

Apply here

National Science Foundation

Grant: IUSE: Innovation in Two-Year College STEM Education

Deadline: December 13, 2023

Apply here

National Aeronautics and Space Administration

NASA Headquarters

Grant: ROSES 2023: D.8 Nancy Grace Roman Technology

Fellowships for Early Career Researchers

Deadline: December 14, 2023

Apply here

Department of Transportation

National Highway Traffic Safety Administration Grant: State Electronic Crash Data Collection

Deadline: December 29, 2023

Apply here

Department of Transportation

DOT Federal Highway Administration Grant: 2024 Tribal Transportation Program Safety Fund

Deadline: June 15, 2024

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Department of Transportation

DOT - FAA Aviation Research Grants

Grant: FAA Aviation Research Grants Program

Deadline: September 7, 2027

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Member - Quarter Page (4.25" x 5.25")		Member - Quarter Page (4.25" x 5.25") \$175				
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Member - Half Page (8.5" x 5.25")	O \$760	Page				
Member - Quarter Page (4.25" x 5.25")	O \$340					
Member - Banner (8.5" x 1.5") \$240						
Member - Back Cover (8.5" x 11.00")	O \$3,200					
Email form to Laura Swanson at hello@uaa.aero						
Full Name Institution/Company						
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City/State/Zip						
Telephone E-Mail						
○ Invoice Me ○ Mastercard ○ Visa ○ Amex						
Card Number		Exp CID				
Name on Card	Authorized Signature					

^{*}University Aviation Association reserves the right to determine the suitability of the advertisement in the Newsletter. Submission of all ads must be to size in color, in a digital format (pdf) in high resolution 300 dpi. UAA will not be responsible for the print quality of any ad not meeting these specifications. Final printed size may vary slightly.





Aviation Technicians Scholarships

Scholarship Sponsor Sheltair and Avfuel

Contact

www.avfuel.com

Usual Deadline June 1

Amount(s) Awarded

Two (2) Scholarships Awarded, valued at \$5,000

Description

Funds in the aviation technicians category can be used to start or continue aviation technician coursework, or achieve a mechanic's inspector authorization certification.

Scholarship Criteria

Applicants must demonstrate an interest in aviation education, particularly for coursework or flight lessons for students pursuing their private pilot certificate, adding a type rating, adding to their certificate with an ATP, completing a bachelor's degree, working toward a CAM certification, or completing upset recovery training.

Continuing Education Scholarships

Scholarship Sponsor Sheltair and Avfuel

Contact

www.avfuel.com

Usual Deadline June 1

Amount(s) Awarded

Two (2) Scholarships Awarded, valued at \$5,000

Description

Funds in the continuing education category can be used to further skills needed when working at an FBO, charter company, maintenance facility or flight school.

Scholarship Criteria

Applicants must demonstrate an interest in aviation education, particularly for coursework or flight lessons for students pursuing their private pilot certificate, adding a type rating, adding to their certificate with an ATP, completing a bachelor's degree, working toward a CAM certification, or completing upset recovery training.

Learning to Fly or Advanced Pilot Scholarships

Scholarship Sponsor Sheltair and Avfuel

Contact

www.avfuel.com

Usual Deadline June 1

Amount(s) Awarded

Two (2) Scholarships Awarded, valued at \$5,000

Description

Funds in the learning to fly or advanced pilot ratings category can be used for course work or flight lessons for students pursuing their private pilot certificate, adding a type rating (multi-engine, commercial or others), adding to their certificate with an ATP, completing a bachelor's degree, working toward a CAM certification, or completing upset recovery training.

Scholarship Criteria

Applicants must demonstrate an interest in aviation education, particularly for coursework or flight lessons for students pursuing their private pilot certificate, adding a type rating, adding to their certificate with an ATP, completing a bachelor's degree, working toward a CAM certification, or completing upset recovery training.



- Full control over environment variables including the passing of time, demand & global events
- Detailed economic & performance reporting
- Online tutorials, sample curriculum, & course notes
- ⇒ Simulate and schedule flights by region or globally
- → Historical and 'what if' scenarios easily configured
- > Fully interactive and competitive environment
- PAX Service Levels & Aircraft Configuration
- Analyse detailed results including RASM & CASM



- Fleet Analysis & Acquisition
- Staff Management
- Aircraft Maintenance
- Detailed Yield Management



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DeVore Freedom of Flight Scholarship

Scholarship Sponsor
University Aviation Association (UAA)

Contact

www.uaa.aero

Usual Deadline

June

Amount(s) Awarded

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

Scholarship Criteria

Open to students entering as an undergraduate students in a collegiate aviation program; a Freshman, Sophomore, Junior, Senior, or graduate program. Must be admitted, and must be enrolled at the time the award is dispersed, to a University Aviation Association member institution with a Part 141 approved program. Community college and university applicants are encouraged to apply. Applicants must be admitted to, and undertaking, an aviation-related major. A minimum of 3.0 overall GPA on a 4.0 GPA scale. Submit an essay, 250-750 words, demonstrating a love of aviation and a commitment to flight training. Extracurricular involvement/community involvement may be considered. A recommendation letter from a faculty member from a UAA member institution supporting the candidate's application for this scholarship. Students entering a collegiate Part 141 program as a Freshman may use recommendation letters from other sources.

Eugene S. Kropf Scholarship

Scholarship Sponsor
University Aviation Association (UAA)

Contact

www.uaa.aero

Usual Deadline

June

Amount(s) Awarded

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

Scholarship Criteria

Applicant must be a U.S. citizen. Applicant must be enrolled in and plan to continue a college curriculum leading to a two-year, four-year, or post-graduate degree in the field of aviation. Proof of enrollment must be provided prior to distribution of award. At the time of application, the applicant must be officially enrolled in a UAA member institution in an aviation-related program. Member must have completed 30 or more credit hours (or the equivalent for Sophomore status) at the UAA institution and must include the institution's UAA number with the application. No exceptions to this criterion. Credits must have been completed and on your transcript at the time of application. Applicant must have a cumulative undergraduate grade point average of 3.0 or higher on a 4.0 scale. The completed application must be accompanied by a 250-word typed, double-spaced paper on "How Can I Improve Aviation Education." Please be direct and focused on the topic.



The UAA 2023 DeVore Freedom of Flight Scholarship offers college students an opportunity for initial flight training at schools with FAA Part 141 flight schools.

At least one (1) \$1,000 scholarship will be awarded.



DEADLINE

Closes: June 30, 2023

See UAA.aero/scholarships for details.

APPLY NOW









The 2023 Paul A. Whelan Scholarship supports men and women pursuing a future in aviation and or space related fields. The scholarship offers opportunities to emerging aviation professionals to achieve their academic goals and contribute their talents to the aviation industry.

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



DEADLINE

Closes: June 30, 2023



APPLY NOW

Joseph Frasca Excellence in Aviation Scholarship

Scholarship Sponsor Frasca International, Inc

Contact

www.uaa.aero

Usual Deadline

June

Amount(s) Awarded

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

Description

The Frasca family established this scholarship through the University Aviation Association (UAA) in the name of their son, Joseph Frasca. Joseph excelled as an undergraduate aviation student earning a reputation as a dedicated and competent scholar.

Scholarship Criteria

Evidence of excellence in activities, studies, events, organizations, etc., related to aviation. Minimum of a 3.0 overall grade point average. FAA certification/qualifications in either aviation maintenance or flight. Involvement in aviation activities, projects, events, etc.; which will demonstrate an interest and an enthusiasm for aviation. Must be a junior or senior, and currently enrolled in a University Aviation Association (UAA) member institution. Completed application form, essay, and letter of reference, required.

Paul A. Whelan Aviation Scholarship

Scholarship Sponsor **University Aviation Association (UAA)**

Contact

www.uaa.aero

Usual Deadline

June

Amount(s) Awarded

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

Description

To provide financial support for men and women pursuing a future in aviation and/or space-related fields. The scholarship will provide opportunities to emerging aviation professionals to achieve their academic goals and contribute their talents to the aviation industry.

Scholarship Criteria

The student must be a U.S. Citizen and sophomore, junior, senior, or graduate student. Must be enrolled at a University Aviation Association member institution in an aviation or space-related major. Community college and university applicants encouraged. Overall 3.0 GPA.



N589MT









Description

To provide financial support for men and women pursing a future in aviation. The scholarship will provide opportunities to emerging aviation professionals to achieve their academic goals and contribute their talents to the aviation industry.

Scholarship Criteria

- To earn the scholarship, applicants must meet the following requirements:
- A US resident and at least 18 years of age at the date of application
- Enrolled in a University Aviation Association member institution at the time of application
- · Hold a current FAA private pilot certificate
- · Must be pursuing an instrument, multi-engine, or commercial pilot rating
- Must be supported by an official recommendation letter from faculty
- · Be developing skills that will lead to a career as a professional airline pilot



APPLY NOW!

Piedmont Airlines Scholarship for Flight Training

Scholarship Sponsor Piedmont Airlines

Contact

www.uaa.aero

Usual Deadline

June

Amount(s) Awarded

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

Description

To provide financial support for men and women pursuing a future in aviation. The scholarship will provide opportunities to emerging aviation professionals to achieve their academic goals and contribute their talents to the aviation industry.

Scholarship Criteria

Applicants must be a U.S. Resident, at least 18 years of age at the date of application, enrolled in a University Aviation Association member institution at the time of application, hold a current FAA private pilot certificate, and must be pursuing an instrument, multi-engine, or commercial pilot rating. Must be supported by an official recommendation letter from faculty. Preference given to Piedmont Cadet program members.

Regional Airline Association Scholarship

Scholarship Sponsor Regional Airline Association (RAA)

Contact

www.raa.org

Usual Deadline

June

Amount(s) Awarded

Three (3) Scholarships awarded, valued at \$4,000 EACH

Scholarship Criteria

Applicants must meet the following requirements to be considered for the scholarship: Applicants must be officially enrolled in an accredited college or university in a program leading to a career in the airline industry at the time of application and award. Applicants will be considered from other programs/majors, if the applicant's goal of a career in airline management can be demonstrated through work experience or the personal essay; Applicants must possess a minimum cumulative 3.0 grade point average at the time of the application. A transcript reflecting grades through the previous academic year at high school, college or university must accompany the application. Because of the application deadline, applicants may submit transcripts through fall or winter term 2022/2023; A resume outlining the applicants work experience, extracurricular and/or community activities; A career essay, up to 350 words, describing the applicant's interests in the airline industry. See ad on page 22. 21



AVIATION INDUSTRY?

RAA proudly announces our scholarship program is now open!

RAA awards three \$4,000 scholarships each year.

Applications must be submitted online no later than June 9, 2023!

Questions? Contact cravez@raa.org

APPLY TODAY!

WWW.RAA.ORG/SCHOLARSHIP

APPLICATION REQUIREMENTS



ENROLLED IN ACCREDITED COLLEGE OR UNIVERSITY

Applicants must be enrolled in an accredited college or university program leading to a career in the airline industry at the time of application and award.



MEET REOUIRED 3.0 GPA SUBMIT SCHOOL TRANSCRIPT

Have a minimum cumulative GPA of 3.0 and submit a copy of your school transcript. High School transcripts will NOT be accepted.



DEMONSTRATE INTEREST

WRITE BRIEF ESSAY

Write a brief essay (350 words or less) describing your interest in the airline industry.



TELL US ABOUT YOURSELF SUBMIT A RESUME

Submit a resume detailing work experience, extracurricular and community activities.



DON'T FORGET

FACULTY RECOMMENDATION

Submit a faculty recommendation from someone who is familiar with your academic work and performance such as a professor or advisor.







January 3-5, 2024 | Washington, DC

Where Education & Aviation Meet

The University Aviation Association offers students and faculty the opportunity to interact with aviation industry leaders and members of Congress during the 2024 UAA Aviation Policy Seminar. This Seminar is recommended for juniors, seniors, graduate students, and faculty with a background in aviation management.

Hooper Memorial Scholarship

Scholarship Sponsor

Logistics & Transportation Association of North America

Contact

www.ltna.org

Usual Deadline

July

Amount(s) Awarded

One (1) \$2,000 Scholarship Awarded annually, non-renewable. The recipient may re-apply each year

Description

Learning in degree programs in the fields of transportation logistics, supply-chain management, traffic management, transportation safety and/or related transportation industry operations and services.

Scholarship Criteria

A certified transcript directly from applicant's college/ university. Two or three letters of recommendation. Must submit an essay of 250-words, explaining why you have chosen transportation logistics or an allied field as a career path, and outline your objectives.

Aviation Safety Management Scholarship

Scholarship Sponsor Northwest Data Solutions

Contact

www.nwds-ak.com/About/Scholarship

Usual Deadline

July

Amount(s) Awarded

\$1,000 twice per year

Description

In 2006 the International Civil Aviation Authority (ICAO) mandated that each country require their aviation service providers to adopt a formal safety management system. Since that time, we at NWDS have made it our mission to be at the forefront of aviation safety software, philosophy, and success.

Scholarship Criteria

Student enrolled in aviation program and Applicants must fill out the application form, which can be found here.









Calvin L. Carrithers Aviation Scholarship

Scholarship Sponsor GlobalAir.com

Contact

www.globalair.com/scholarships

Usual Deadline

August

Amount(s) Awarded

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

Description

GlobalAir.com is passionate about supporting the future of aviation. Whether students are training to become a professional pilot who flies for a living or those who are training for the pure satisfaction of obtaining their license, we want to help them achieve their goals. The Calvin L. Carrithers Aviation Scholarship will provide \$1,000 annually to four American students who are dedicated to blogging on a weekly basis about flight training, flying, school, and their interest in aviation.

Scholarship Criteria

Applicants must be U.S. citizens currently enrolled in a fully accredited university aviation program (Commercial Aviation, Professional Pilot, Aviation Management, Airport Management, etc.) within the United States.

Sylvia Paoli Scholarship

Scholarship Sponsor
Air Traffic Control Association (ATCA)

Contact

www.sandiego99s.com

Usual Deadline

August

Amount(s) Awarded

One (1) Scholarships Awarded, valued at \$1,974

Description

The Fullerton Chapter of the Ninety-Nines is partnering with the San Diego Chapter to give this award. The application process will utilize the Darlene Kelly Advanced Certificate/Rating Flight Training Scholarship process and two winners will be chosen

Scholarship Criteria

Each award may be used to help fund training for the Instrument, Commercial, Multi-Engine, or any Flight Instructor certificate. Applicants must: (1) be a Southwest Section Ninety-Nine (CA, AZ, NV, UT, HI). (2) have a current medical. (3) have a private pilot certificate.



Eugene S. Kropf 2023 Scholarship

The University Aviation Association annually awards a scholarship to applicants who are enrolled in an aviation related curriculum at a UAA member college or university and have achieved sophomore status at the institution. Awards will be made to U.S. citizens without regard to gender, race, religion, or national origin.

One (1) \$500 scholarship will be awarded.



DEADLINE

Closes: June 30, 2023



See UAA.aero/scholarships for details.

APPLY NOW



Delaware State University

Associate Professor of Aviation

The Associate Professor of Aviation will be a 12-month, tenure-track faculty position. The Associate Professor of Aviation will be responsible for the primary task of teaching undergraduate courses offered in the Aviation Management Concentration. The candidate is expected to teach a wide variety of courses such as Airport Planning and Management, Air Traffic Control, Operations Management, Int'l Air Transportation, etc. based upon qualifications and program needs. While not required, the ideal candidate for this position will have the experience and additional FAA certifications (including UAS) with the ability to teach courses within both the Professional Pilot and Aviation Management concentrations curriculum.

Essential Functions

- 1. Demonstrate and maintain professional competence and knowledge of subject matter
- 2. Maintain congruency with course descriptions, syllabus, and the University Catalog.
- 3. Maintain office hours to counsel and advise students on curriculum and career planning.
- 4. Participate in syllabi development and/or revision of content.
- 5. Participate in curriculum and assessment development.
- 6. Maintain and submit accurate and current reports and records involving student accountability, attendance, performance
- 7. Actively engage in scholarly activities that expand the profession's knowledge of Aviation Management
- 8. Participate in committees and official activities at the Aviation Program, College of Business and University levels.
- Be current with new teaching technologies and demonstrate the ability to think, creatively, with innovation in mind, to meet the current needs of the profession
- 10. Develop and write grant requests related to aviation.
- 11. To serve as a faculty advisor for selected student clubs. which may include visiting secondary schools, attending national conferences, offering workshops, and adjudicating.
- 12. To develop new courses related to all aspects of Aviation Management ie: fiscal aspects, report and data collection and analytics, industry regulations, safety, legal, maintenance, safety management, industry career development.
- 13. To engage in other assignments as determined by the Director of Aviation Programs.

Minimum Qualifications

- Must hold the earned doctorate or terminal degree from an accredited institution in Aerospace, Aviation, Education, Business, or other industry-related fields or an academic area appropriate to the course(s) being taught.
- At least 5 years of successful teaching experience at the collegiate level of Aviation Management courses
- Extensive aviation industry experience
- Knowledge of current FAA policies, regulations, and procedures as related to airport operations
- Experience using a learning management system for enhanced teaching
- · Solid oral and written communication skills

Desired Qualifications

- Experience in airline and/or operations management
- Evidence of excellence in university teaching
- FAA pilot certification and/or remote pilot certificate.
- AAAE C.M. or A.A.E certification
- FBO operations or airport operations experience

Performance Standards

- Successful completion of the tasks listed as requirements
- Teaching evaluations by students and peer faculty
- Ability to work successfully with other program members

Contact for further information

Sandra Golson

Contact email

sgolson@desu.edu

Contact phone:

618) 453-9245

Application process

Apply online at www.schooljobs.com/careers/desu/jobs/4006999/associate-professor-of-aviationapply?keywords=aviation&pagetype=jobOpportunitiesJobs./

Deadline to Apply

Until filled

Salary

Competitive salary commensurate with qualifications and experience.

Delaware State University is an equal opportunity employer committed to fostering a diverse and inclusive academic global community. The University is dedicated to enhancing diversity and inclusion in all aspects of recruitment and employment. All qualified applicants will receive consideration for employment without regard to race, color, religion, age, sex, sexual orientation, gender identity, gender expression, national origin, ancestry, citizenship status, physical disability, mental disability, medical condition, military and veteran status, marital status, pregnancy, genetic information, or any other characteristic protected by state or federal law. The University is committed to achieving a diverse faculty and staff and encourages members of underrepresented groups to apply.

Posted to UAA on 5/23/23



College of Health and Human Sciences-SIUC

NTT Faculty (Aviation Management Program)

The School of Aviation in the College of Health and Human Sciences at Southern Illinois University Carbondale is seeking qualified applicants for one or more full-time, term, non-tenure track faculty positions within the Aviation Management program beginning August 16, 2023. A comprehensive benefit package including health insurance, retirement options and tuition waiver is provided. A full listing of benefits is available at https://hr.siu.edu/benefits/.

Duties and Responsibilities

To teach one or more of the following courses: Aviation Management Writing and Communication, Aviation Industry Regulation, Air Transport Labor Relations, Airline Management, Airport Planning, General Aviation Operations, Aviation Security Management, Air Traffic Control, Airline Turbine Aircraft Operations. To maintain appropriate office hours and to assist students with program-related matters. To attend department meetings as required. To engage in other assignments as determined by the chair of the department.

Minimum Qualifications

Master's Degree in an area relevant for instruction in Aviation Management (e.g. Aviation, Business, Management, Education, or other relevant area).

Preferred Qualifications

- Doctoral Degree (or ABD status).
- Minimum two years post-secondary teaching experience and related industry experience.

Contact for further information: Rhonda Ferguson

Contact email: rferguson@siu.edu Contact phone: (618) 453-9245

Application process: Apply online at https://jobs.siu.edu/

Deadline to Apply: 5/31/2023 or until filled

General Information: In your cover letter, please list at least three courses (from the list above) that you are qualified to teach.

SIU Carbondale, member of the SIU System, is an anti-racist community that opposes racism, discrimination and inequity in any form, and embraces diversity, inclusion, equity, and justice for all people.

SIU Carbondale is an Affirmative Action/Equal Opportunity Employer of individuals with disabilities and protected veterans that strives to enhance its ability to develop a diverse faculty and staff and to increase its potential to serve a diverse student population. All applications are welcomed and encouraged and will receive consideration.

Posted to UAA on 4/19/23

NetJets

First Officers

NetJets is actively seeking First Officers who have a positive attitude and genuine passion for what they do. NetJets operates the largest, most diverse private aircraft fleet in the world and offers a full range of personalized private aviation solutions to meet—and exceed—the high standards of the world's most discerning travelers. Our industry-leading scale and aviation business model offer our Owners dependable financial sustainability unlike any other in the industry. We are proud to be a Berkshire Hathaway company, known for our unwavering commitment to safety, service, and unmatched global access.

As a NetJets Pilot, you can expect to experience:

- An Unparalleled safety culture: NetJets has an uncompromising commitment to safety. It's at the core of every decision made and everything we do, from our proprietary training program to our dual-release dispatch system that gives our pilots the authority to remove aircraft or themselves from service because of safety or health concerns.
- •Flexibility to choose where you live: We have over 200 different airports you can choose to be based out of, with the option to change every 7 days (not seniority based). All travel back and forth to the aircraft is on company time and arranged by us.
- Exceptional equipment and support: Fly the newest aircraft with the latest avionics. Every pilot has the expertise to fly any type of aircraft but the focused discipline to fly only one.
 Pilots are supported by an operations infrastructure unlike any other. They focus on everything from meteorology and flight plans to catering and ground transportation.

Top pay and comprehensive benefits:

- Excellent salary
- · Complete medical benefits effective upon date of hire
- 401(k) plan with company matching
- · Life and AD&D benefits
- Paid time off
- Company-provided uniforms and generous annualreplacement credits
- · Generous meal allowance
- Travel and hotel expenses

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Posted to UAA on 3/29/23



Indiana State University

Tenure - Track Assistant Professor in Aviation Technology

The Aviation Technology department at Indiana State University seeks applications for an instructor position beginning August 1, 2023. The minimum requirements for this position is a Master's degree in Aviation, Education, Electronics, Engineering, Engineering Technology, Robotics, or an Unmanned systems-related field and demonstrated experience in UVS in academia. Must have a minimum of 18 graduate hours in aviation or unmanned systems-related courses. The completion of an appropriate doctorate degree will be required within 5 years.

This position will be responsible for Teaching undergraduate courses and assuming a leadership role in the management of the department's Aviation Technology degree programs. Other responsibilities include serving on University committees, curriculum development, academic advisement, and performing appropriate scholarly research and professional service within the guideline of the University.

Submit applications electronically at https://jobs.indstate.edu/postings/42915, including a letter of application, vitae/resume, letters of recommendation and your V.S and Master's transcripts.

For full consideration, please submit application and all additional materials by April 25, 2023. The review of applications will continue until the position is filled, but applications submitted after this date cannot be assured of consideration.

Indiana State University has been recognized by Forbes as one of America's Top Colleges and by the Princeton Review as among the best in the Midwest. Located in Terre Haute, Indiana, its pedestrian friendly and beautifully landscaped campus has earned a Tree Campus USA designation and has been recognized by Princeton Review as one of the most environmentally responsible college campuses.

Located in the heart of Terre Haute's downtown, Indiana State's campus is within walking distance to local shops and restaurants. Situated near the Indiana-Illinois border, the campus is about an hour's drive from Indianapolis and within a few hours of other major metropolitan areas including St. Louis, Chicago, Cincinnati and Louisville.

The University is ranked number one among Indiana's public and private institutions on CollegeNet's annual social mobility index. There are more than 250 student-run organizations offering activities and entertainment throughout the year along with 15 NCAA Division I athletic teams, a first-rate student recreation center with numerous classes and recreational sports programs, and a Performing Arts Series and University Speakers Series which bring national touring productions and speakers to campus.

Posted to UAA on 3/24/23

California Aeronautical University

Assistant Director of Flight Instruction

California Aeronautical University is seeking qualified applicants for a full-time Assistant Director of Flight Instruction for the University's San Diego, CA location. The successful candidate is responsible for providing safe, effective and efficient FAA Part 141 flight instruction operations for the University that is in accordance with all local, state, and federal guidelines. The Assistant Director of Flight Instruction must also uphold the philosophy and mission of the University while instilling positive and progressive attitudes in all students.

Primary Responsibilities

- Serves as Chief Flight Instructor in the absence of the Director of Flight Instruction
- Directs daily operations to ensure compliance with federal air regulations
- Supervises flight scheduling
- Makes hiring recommendations, trains staff, and evaluates performance
- Develops training manuals and procedures for pilots and CFIs
- Monitors pilot proficiency and currency
- Ensures instructor records are accurate and up to date
- Audits flight training records regularly
- Serves as Flight Training Operations representative, as necessary
- Attends community outreach programs and engages in professional development activities
- Provides both classroom and flight instruction, as needed

Qualifications

- Hold a commercial pilot or an airline transport pilot certificate and a current flight instructor certificate
- Meet the pilot-in-command recent flight experience requirements of 14 CFR §61.57
- Pass a knowledge test on teaching methods, the Aeronautical Information Manual (AIM), applicable provisions to parts 61, 91, and 141, and the objectives and approved course completion standards of the course for which the person seeks to obtain designation
- Pass a proficiency test on the flight procedures and maneuvers appropriate to that course
- All other assistant chief instruction qualifications as listed in 14CFR § 141.36

Apply today!

Visit calaero.edu/work-at-cau to learn more.

Posted to UAA on 3/22/23



California Aeronautical University

Director of Flight Instruction

California Aeronautical University is seeking qualified applicants for a full-time Director of Flight Instruction for the University's main campus in Bakersfield, CA. The successful candidate will support and help to continually develop and improve the aviation-related academic and FAA ground school courses in the School of Aeronautics programs. The Director of Flight Instruction must also uphold the philosophy and mission of the University while instilling positive and progressive attitudes in all students.

Primary Responsibilities

- Teaches 2-3 undergraduate/graduate courses in aviation
- Advises and encourages students leading towards graduation
- Curriculum development, as needed
- Develops relationships with the aviation industry through outreach and professional service activities, as necessary

Minimum Qualifications

- Master's degree in aeronautics or other aviation-related field
- A minimum of four-years of non-classroom related work within the aviation industry

Apply today!

Visit calaero.edu/work-at-cau to learn more.

Posted to UAA on 3/22/23



LEARN MORE calaero.edu/work-at-cau

Kansas State University Salina – Aerospace and Technology Campus

K-State Salina, located about 65 miles west of Kansas State University's main campus in Manhattan, is centered around the student experience emphasizing innovative learning, real-world experiences, and industry connections. We have an award-winning professional pilot program with a fleet of more than 30 aircraft and flight training devices, and a large and active regional airport steps away from our classrooms. More information can be found at https://salina.k-state.edu/.

Professional Pilot Faculty - Open Rank

Kansas State University Salina is also seeking applications for a full-time Professional Pilot faculty member. The successful candidate shall teach undergraduate students covering subject matter in professional pilot curriculum (existing and future courses). This is an open-rank, ninemonth position, with expected effort in teaching, service, and scholarship as appropriate to the academic rank. The position includes a full benefit package.

Minimum Qualifications:

- Master's Degree
- Teaching experience
- Excellent oral and written communication skills
- Desire to work with interdisciplinary teams
- FAA flight instructor, airplane certificate

For more information or to apply, here.

Posted to UAA on 3/22/23

South Dakota State University

Chief Flight Instructor

South Dakota State University's Aviation program has experienced significant growth and we are hiring a second Chief Flight Instructor to provide leadership and oversight for the program. This is a critical and essential position in the Aviation program ensuring that all federal regulations, policies and procedures are met for students who are seeking flight certification. This position is located in Brookings, SD and is a 12 month, full-time, benefits-eligible position.

For a complete listing of responsibilities, the minimum and preferred qualifications, the application deadline, contact information for questions on position, and to apply, visit https://YourFuture.sdbor.edu, search for the position, and follow the electronic application process.

Full Consideration Deadline:

March 27, 2023

Questions:

For questions on the electronic employment process, contact SDSU Human Resources at (605) 688-4128. Or, learn more about Brookings by visiting https://www.youtube.com/watch?v=IT8OnH5elgQ&feature=youtu.be.



Airlines for America

Airline Traffic Management Coordinator

The Airline Traffic Management Coordinator, working at the FAA ATC System Command Center (ATCSCC) in Warrenton, Virginia, is the primary advocate for all A4A member airlines working collaboratively to ensure implementation of appropriate solutions to operational problems while maintaining the safety and integrity of the National Airspace System (NAS).

Duties and responsibilities

- Facilitate seamless communication between A4A member carriers and FAA ATCSCC on all pertinent traffic management initiatives.
- Review tactical and strategic system efficiency constraints and collaborate with member carriers to heighten situational awareness.
- Facilitate the A4A daily conference call with A4A member carriers to develop a daily strategic plan of operation on behalf of member airlines situational awareness. • •
- Participate in daily FAA ATCSCC Telcons, Event Reviews and National System Reviews (NSR).
- Represent A4A as required in various air traffic forums.
- Participate in A4A Council meetings and activities
- Develop and foster relationships between the aviation industry and the FAA Air Traffic Organization.
- Provide support to member airlines by exploring ways to increase safety and efficiency while reducing costs.
- Provide analyses of daily NAS operations

Qualifications

- Bachelor's degree in a related aviation/safety field or equivalent experience.
- Strong knowledge of airline operations control and air traffic management system operations required.
- FAA Flight Dispatch Certification and/or FAA ATC experience preferred.
- Three-years of experience at FAA FAR 121 carrier preferred.
- Must be able to effectively facilitate communication and advocate positions on behalf of Airlines for America member carriers in a positive, even-tempered manner.
- Must be able to work with absolute integrity and sense of fair play to represent a diverse A4A membership.
- Must be available for various shifts, which includes evenings, weekends and holidays and on-call.
- Must be available for occasional travel, including travel to A4A headquarters as directed.
- Must be US citizen to obtain required security clearance.

Work Environment and Competitive Benefits

- All A4A employees must be fully vaccinated for Covid-19.
- Choice of medical plans, plus free life, dental and vision coverage. 401(k) with matching contributions, airline travel privileges, tuition reimbursement plan, and 12 weeks of fully paid parental leave.

How to Apply

Applicants, please send cover letter, resume, salary requirements to hr@airlines.org attention JOA# 23-0001

Southern Illinois University Carbondale

Assistant Professor (Airframe and Powerplant)

The College of Health and Human Sciences at Southern Illinois University Carbondale is seeking eligible applicants for the above anticipated position beginning Fall 2023, or until suitably qualified individuals are found. This is a nine-month, continuing appointment which may lead to tenure. This position will support the baccalaureate degree in Aviation Technologies developed to prepare aviation technicians with advanced technical skills. Promising new faculty in CHHS are offered competitive startup packages, including graduate/ undergraduate assistant support, course releases, and summer salary designed to jump-start research scholarship.

Required Qualifications

Earned master's degree, required by time of appointment, and minimum professional experience of three years full-time employment in aircraft maintenance, repair or installation, aircraft/engine manufacturing or product support environment. Valid FAA Mechanic Certificate with Airframe and Powerplant Ratings. One earned degree in an aviation or related discipline.

Preferred Qualifications

Earned doctorate. Successful post-secondary teaching experience in aircraft maintenance and/or product support. Professional experience/employment in helicopter maintenance. Demonstrated history of scholarly productivity in Aviation Technologies or related fields. FAA Mechanic Certificate obtained as the result of completing an FAA-approved Part 147 curriculum.

Responsibilities

Primary teaching responsibilities will include instruction in the undergraduate Aviation Technologies baccalaureate program which is also an FAA-approved Part 147 Airframe and Powerplant program. Participation in program/ department support activities and service on committees at various levels is required. It is expected that the successful candidate will identify and develop an area of personal research interest resulting in scholarly productivity consistent with the applied research goals of the College and University. The individual will engage in scholarly activities and professional service related to the aviation discipline. Service which enriches the community, College and University is also expected, as is fulfillment of other assignments as may be required.

Application Deadline

April 30, 2023, or until suitable applicants are found.

To apply

Go to https://job.siu.edu. Create a profile and upload a letter of application specifying the position to which application is being made and including research interests, current resume or vitae, and names, addresses and telephone number of five references.

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AAAE Conference & Exposition

June 3-5, 2023

Denver, CO

AIAA Aviation and Aeronautics Forum and Exposition

June 12-16, 2023

San Diego, CA

ASCA American School Counselor Association Conference

July 15-18, 2023

Atlanta, GA

EAA Air Venture

July 24-July 30, 2023

Oshkosh, WI

National Association College Admission Counselors

September 21-23, 2023

Baltimore, MD

RAA Leaders Conference

September 26-27, 2023

Washington, D.C.

UAA 2023 Collegiate Aviation Education Conference & Expo

September 27-29, 2023

St Petersburg, FL

NBAA Conference

October 17-19, 2023

Las Vegas, NV

UAA Aviation Policy Seminar

January 3-5, 2024

Washington, D.C.

UAA 2024 Collegiate Aviation Education Conference & Expo

September 25-27, 2024

Memphis, TN



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

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