

UAA Connect

The Official Publication Of The University Aviation Association

October 2021

UAA Collegiate Aviation Conference to Feature Lt. Colonel Olga Custodio

University Aviation Association



Military Fighter Pilot, Commercial Airline Pilot, Diversity, Equity, & Inclusion Advocate Overcoming barriers in diversity, equity and inclusion is not easy work. It is also not quickly achieved. Turned away from flight school because she was a woman, Olga Custodio broke barriers – including the sound barrier! – as the first Latina to complete USAF military pilot training, become a United States Air Force Pilot, and later, as the first Latina commercial pilot and captain for American Airlines.

She understands how the power of firsts can bring change. Living by the mantra, “querer es poder” – loosely translated to “where there’s a will, there’s a way” – Custodio’s perseverance, tenacity and fighting spirit were featured in a Modelo beer TV commercial “Fighting for Respect with Pilot Olga Custodio.”

Turned away from flight school because she was a woman, Custodio went on to break barriers – including the sound barrier – as the first Latina to complete USAF military pilot training, the first to become a USAF pilot, and later, as the first Latina commercial pilot for American Airlines. She also was the first woman flight instructor at two major Air Force bases.

Now retired, Lt. Col. Custodio continues to lead and inspire, championing Science, Technology, Engineering, and Math (STEM), encouraging leadership to take action and increase accountability. is on the board of the Latino Pilots Association and the Alamo City Chapter of the Hispanic Association of Aviation and Aerospace Professionals.

Lt. Col Custodio has gained valuable life insight and perspectives on diversity, equity and inclusion. She will share her life story of persistence, passion and patience as the keynote speaker for the UAA 2021 Collegiate Aviation Education Conference and Expo at 8 a.m. on Thursday, October 7 at the Hilton Memphis.

Stewart Harro, FedEx VP Safety & Airworthiness Opens UAA Flight Safety InfoShare



Stewart Harro, FedEx’s new Vice President for Safety & Airworthiness, announced as keynote speaker for University Aviation Association’s Flight Safety InfoShare to be held Wednesday, October 6th at the Memphis Hilton.

Stewart brings a wealth of knowledge and experience to this year’s Safety InfoShare program. He has held several leadership positions in Air Operations including his most recent role as Managing Director of Air Safety. A 34-year veteran of FedEx flight operations, Stewart is a 777 Captain who served as Flight Standards Manager for that fleet from 2015 to 2016. Prior to that, Stewart was manager of MD-11 Flight Standards and Technical Support, and an Instructor/Check Airman for 777 and MD-11 fleets.

In his current role as VP for Safety & Airworthiness, Stewart is responsible for the Air and Ground Safety, Quality Assurance, Quality Control, and Airworthiness Records programs. His departments ensure the safety, airworthiness, and regulatory compliance of the FedEx Express aircraft fleet and air operation worldwide. This includes efficacy in critical processes such as safety management, safety analytics, and human performance systems. Stewart will also lead capital planning, process and performance improvement analytics, strategy development, quality management, and fuel management across our airline.

UAA partners with the Federal Aviation Administration in the implementation of an intensive, full-day Flight Safety InfoShare workshop, which facilitates the sharing of safety issues and best practices in a protected environment. This partnership enables participants to gain insight into safety issues and identify emerging systemic safety issues across the collegiate aviation environment.

For further information regarding UAA Flight Safety InfoShare, or to inquire about the Flight Safety Committee membership, contact Paul Synder, chair UAA Safety Committee, at snyder@UND.edu.

UAA Past-President Mary “Checks” Niemczyk is Remembered

by Sona Srinarayana



Mary Niemcheck, as President of UAA, presenting an award to CA Stacey Weislogal. (Left Photo)

“Our Poly hearts are broken,” says Meghan McLaughlin, an aviation program advising coordinator, to describe her grief over the passing of Mary Niemczyk, a beloved associate professor of aviation at Arizona State University. Niemczyk, also known as “Checks,” was a revered teacher, mentor and pilot who passed away on August 27. She is remembered for her contributions to aviation education, her ability to mentor others, her determination, resilience and selfless heart. The longtime aviation faculty member served at ASU for 19 years.

Her dedication to her program, peers, students, local industry and community was unmatched, as many who knew her expressed. Niemczyk taught 13 different aviation courses, developed three new courses and served as the aviation program chair during her time at ASU.

A Sun Devil through and through, Niemczyk graduated from ASU with her PhD in learning and instructional technology in 2002 before joining the faculty. Previously, she received her MBA from Embry Riddle Aeronautical University and her bachelor’s degree in accounting from Benedictine College.

Niemczyk’s career in aviation and education was successful by every measure. Her work was widely recognized in peer-reviewed aviation and education journals including the Collegiate Aviation Research International journal. Niemczyk was a former president of the University Aviation Association, Past-President, and a multi-year member of the UAA Board of Trustees (2009–2016). She served on the Aviation Accreditation Board International, Women in Aviation International, the Ninety-Nines, Inc., and International Organization of Women Pilots.

As the ASU community mourns, they are inspired by Niemczyk’s relentless legacy. Members of ASU’s Women in Aviation student chapter have created a wristband to honor Niemczyk’s legacy. Wristbands are \$3 each and proceeds will benefit the Breast Cancer Research Foundation. Email sundevilwai@gmail.com. A remembrance ceremony at the Polytechnic campus will take place later this semester – please contact Sona Srinarayana at sona.srina@asu.edu for details. If you would like to donate to the Mary Niemczyk scholarship fund, you may do so [here](#).

Join the 30+ Institutions Attending UAA Collegiate Aviation Conference

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California Baptist University
Delta State University
Eastern New Mexico University
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Florida Institute of Technology
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Kent State University
LeTourneau University
Metropolitan State University of Denver
Middle Tennessee State University
Northwest Mississippi Community College
Ohio University
Ozarka College Aviation
Purdue University
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Vaughn College of Aeronautics and Technology
Western Michigan University

2022 UAA Aviation Policy Seminar

University Aviation Association | hello@uaa.aero

The University Aviation Association offers students and faculty the opportunity to interact with aviation industry leaders and members of Congress during the UAA aviation policy seminar. The seminar takes place in January in Washington, DC. This seminar is recommended for juniors, seniors, graduate students, and faculty with a background in aviation management.

- Students and faculty facilitators will spend the week on-site in the nation’s capital attending briefings & seminars from the NTSB, the FAA, Congressional staff, and industry associations agencies such as NBAA and RAA
- Students will be able to network with others from across the country and gain valuable exposure to leaders in these organizations.
- Students will have the opportunity to gain a better understanding of how these agencies interact in establishing aviation policy and what job opportunities may be available in the aviation industry.

FAA Releases Data Showing Trends in Dangerous Laser Strikes

Federal Aviation Administration

WASHINGTON – Shining a laser at an aircraft poses a serious safety threat and can result in large fines and criminal penalties. Working to identify trends in laser strikes, the [U.S. Transportation Department's](#) Federal Aviation Administration (FAA) has developed a visualization tool that analyzes laser strike data from 2010 to 2020.

Using the [Tableau](#) software platform, the tool identifies trends that include geographic area, per capita data, time of day and year. The FAA is sharing the information in the new format to draw attention to the dangerously high rate of laser strikes on airplanes.

Laser strikes increased in 2020 despite the decrease in flights due to the COVID-19 pandemic. Pilots reported 6,852 laser strikes to the FAA last year, up from 6,136 in 2019. The number of incidents reported in 2020 incidents was the highest annual total since 2016. [Laser report data](#) by year is available for download on the FAA website.

People who shine lasers at aircraft face FAA fines of up to \$11,000 per violation and up to \$30,800 for multiple laser incidents. The FAA has issued \$600,000 in fines since 2016, which includes \$120,000 in 2021. Violators can also face criminal penalties from federal, state and local law enforcement agencies.

The FAA remains vigilant in raising awareness about the dangers of pointing lasers at aircraft and encourages the public to report laser strikes to the FAA and local law enforcement.

Flight School Helps To Quickly Fill Demand For Airline Pilots



BROOMFIELD, Colo. – Labor shortages impacting all sorts of industries, including aviation, has been happening throughout the year.

Specific to airlines, some industry experts have said it's sometimes lack of staff that leads to many flights being delayed or canceled.

But now, McAir along with Metropolitan State University of Denver (MSU Denver) are hoping to make a dent in that number, by helping students get trained for commercial airlines in less time.

OSU Aviation and Space Program Receives Education Grants for STEM



The Oklahoma State University aviation and space program is launching two science, technology, engineering and mathematics (STEM) projects specifically designed for Oklahoma youth thanks to grant funding from the Oklahoma Aeronautics Commission (OAC).

OSU will host the Youth in Aviation Careers Camp in summer 2022 to introduce elementary and middle school students to aviation-focused careers over the course of four half-day sessions. Session topics will include aviation management and security, aerospace engineering and unmanned aircraft systems, space exploration, aviation maintenance, piloting and air traffic control.

Dr. Matt Vance, associate professor of aviation and space, is leading the project, which received a \$4,470 OAC education grant.

"Students will be exposed to the language of aviation, career field opportunities and industry partners," Vance said. "They will also gain hands-on experience with aviation tools, methods and equipment in hopes they recognize the diverse career opportunities that aviation offers, beyond the highly visible career field of a commercial airline pilot. Opening young minds to new opportunities is an extremely valuable investment."

Additionally, OSU is developing a smart phone application called aviateOK. This free downloadable app will provide aviation and aerospace-related activities and resources for Oklahoma students grades K-12 through video-based and interactive content, gamification and microlearning.

Leading the effort is Dr. Timm Bliss, professor of aviation and space, who received \$7,000 in OAC funding to support the project.

"The aviateOK app will be designed and developed to provide early exposure to STEM and to encourage Oklahoma students of all ages to learn and explore more in the aviation/aerospace field," Bliss said.

The grant funds are part of OAC's initiative to give more Oklahoma young people access to STEM careers in the aerospace and aviation industry.

"These are critical investments to help students from middle school through college learn more about the great opportunities awaiting them in the aerospace and aviation industry," said Sen. Tom Dugger, a Republican from Stillwater.

Pilot Training Techniques Change, Traditions Remain The Same



VANCE AIR FORCE BASE, Okla. – From the first class of aviation cadets that arrived at Enid Army Air Field Dec. 16, 1941, to the classes today, Undergraduate Pilot Training has seen changes to aircraft, simulators, syllabus and more.

Classes then and classes today connect through the shared traditions that have stood the test of time.

“Students have been throwing each other in the dunking pool for years after they solo, and they still do it today,” said Faulkner.

After a student solos the first plane in the UPT syllabus, their classmates throw them into the “solo pool” to commemorate the momentous occasion.

Celebrations include a student’s dollar ride. They give their instructor a decorated \$1 bill for their first flight in a new aircraft, first solo flight, and assignment night.

McDonough Teen Among First to Graduate Navy Flight School



Damon Benson is a 17-year-old finishing out his senior year at Eagle’s Landing High School in McDonough, Georgia who took time during the summer to complete an intensive eight-week aviation program rather than hang out with friends. Completing the program, Benson earned his private pilot’s license.

Benson attended a summer flight academy at Delaware State University. The JROTC program is normally run by the Airforce, yet this was the first year that the Navy participated.

He reached out to Morehouse College and asked for advice on how to better his chances at being accepted into the NROTC program next fall. He was put in contact with Carlos Nelson, who let him know two weeks before the flight academy began that there was a slot available and that the Navy would pay his way.





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AVIATION

Student Researcher Works Toward Greater Retention of Women in Aviation

by ERAU News



Despite the growing prevalence of diversity and inclusion movements nationwide, the population of minority women in aviation remains underrepresented. Recent Aeronautical Science graduate Eugene Kim ('21), however, is trying to shine a light on that disparity as well as the myriad of opportunities available in the industry for workers of any gender identity.

In research recently published in the *Collegiate Aviation Review International*, Kim asked flight students who identify as minority women about the factors that have affected their success in a four-year aviation degree program. His second publication, which specifically explores the impact of faculty support on female aviators, will be published by the *International Journal of Aviation Research* in October.

The survey-based research, though small-scale and preliminary, is important in light of the current shortage of highly skilled professional aviators: Research by Boeing suggests that the industry will need 763,000 new pilots and 739,000 additional technicians by 2039. This is why major airlines, and particularly the military, are working hard to tap more of the potential talent pool. As of 2020, only 7 percent of all U.S. commercial pilots were women, and a much smaller fraction of those pilots were minority women.

A native of Seoul, South Korea, Kim conducted much of his research virtually, and he was surprised by the number of positive comments from students about the support system they have at Embry-Riddle.

According to his findings, minority students saw the keys to their success as hinging on open communication between student and faculty, a sense of community on campus and positive faculty support.

"I was surprised at how many students were not intimidated by the sheer differences in number represented on campus, in both student and faculty demographics," Kim said. "It's encouraging that these minority female students are taking on the challenge and really pushing themselves to succeed. They are becoming the leading role models in this industry."

During his time at Embry-Riddle, Kim participated in various inclusion initiatives, including the Travelers Executive Group, which promotes diversity by traveling the world with a group of international students. He was also involved in clubs with diverse memberships – "so it was encouraging to conduct this research knowing that my peers and friends would be the direct subjects impacted by the issue," he added.

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OSU Aviation and Space Program Partners with Air Force to Host Flight Academy

by Oklahoma State University

Oklahoma State University's aviation and space program – in partnership with the United States Air Force – held the first-ever Cowboy Flight Academy this past summer, which resulted in 10 young aviators obtaining their private pilot licenses through a condensed eight-week process.

Funded by the U.S. Air Force through Air Force Junior Reserve Officer Training Corps (JROTC), the academy's goal was to expose cadets to the aviation career field in hopes they persist, either as a member of the military or as an aviation student at OSU. Similar programs are hosted by universities across the country.

"The OSU Flight Center has wanted to host this program for several years and this was the first summer we felt we had the resources to host our own academy," said Nate Anders, OSU aviation graduate student.

Participants flew with OSU certified flight instructors an average of two times a day, six days per week. In addition to acquiring flight hours, the cadets completed and passed the OSU undergraduate course: Theory of Flight. They also traveled outside the classroom to tour Vance Air Force Base in Enid, Oklahoma.

"Overall, it was a very positive experience on all sides," Fortney said. "It was a unique opportunity to engage with students who were solely focused on flying, 24 hours a day, seven days a week for eight weeks."

SIU Aviation and Automotive School Holds Tour For High Schoolers



High schoolers across our region got a first look at college careers with SIU Carbondale Wednesday.

The Aviation and Automotive school held tours for more than 100 students. High Schoolers got to try virtual reality simulators for flying and driving. They also saw in real-time just how quickly and with how much force a car airbag inflates. Students say it's an exciting look into the field and they also like getting the hands-on experience.

"I feel like it's not something people would think of a lot because we're kind of a smaller town so you wouldn't think we have all this amazing stuff here," said, Lauren Mueller, Sophomore, Carbondale Community High School.

Wednesday's event is the first time the University has had a program of this kind. They say they hope to continue and expand upon similar events.



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Florida Tech Flies First U.S. Electric Plane



Florida Tech is the first American university to own and fly an electric plane, thanks to the generosity of the Emil Buehler Perpetual Trust. The Pipistrel Velis Electro purchased via the Trust recently took its maiden flight.

The two-seater – the first electric powered airplane certified in Europe – had not been flown in the United States until now. It is awaiting U.S. certification, so Florida Tech is flying it under the experimental category.

Florida Tech alumnus and former associate dean Isaac Silver was the pilot. He flew for 22 minutes, using about a third of the aircraft's battery capacity. Operating cost: \$1.03. The Velis Electro has zero emissions and reduced noise.

Offering a look into the future of general and commercial aviation, the aircraft is also of interest to the Federal Aviation Administration. The federal agency is in the process of awarding Florida Tech an \$85,000 contract to provide data from the first 50 flight hours of the Velis Electro.

K-State Salina Announces Marchbanks Teaching Excellence Award



An aviation professor at Kansas State University Aerospace and Technology Campus was announced as the recipient of a teaching award.

Eric Shappee was awarded the 2021 Marchbanks Memorial Award for Teaching Excellence. The annual award was established more than 30 years ago, honoring

faculty member with exemplary service to students, commitment in the classroom and overall excellence in teaching.

Active in aviation for more than three decades, Shappee has been teaching since 1995. He has a passion for aviation and a teaching philosophy that fosters an enjoyable, exciting environment where students thrive.

"From the first moment I walked into the classroom, I felt the energy and enthusiasm of the students," Shappee said. "I believe the ability to teach is a gift and it is the key to unlocking a students' potential."

Shappee began at K-State Salina in 2000 and has served as the director of flight operations, acting department head and professional pilot program lead for aviation in that time. He teaches several courses at the school, including introduction to aviation, aviation safety, human factors in aviation and aviation accident investigation.



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74th UAA Conference Program at a Glance

TUESDAY OCTOBER 5

14:00-17:00	Board of Trustees Meeting <i>open to all members</i>	Lake View
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WEDNESDAY OCTOBER 6

08:00-08:45	COVID-19 Rapid Testing	Tennessee Grand Ballroom Foyer
08:00-09:00	COFFEE sponsored by Vaughn College	Tennessee Grand Ballroom Foyer
08:00-12:00	Touchless Registration sponsored by Boeing, Diamond	Tennessee Grand Ballroom Foyer
09:00-17:00	Safety Infoshare sponsored by ERAU, GAMA, Wings Insurance	Southeast Ballroom C
09:00-10:00	Workshop : Diplomacy & Globalization	Southeast Ballroom A
10:15-11:15	Workshop : Aviation Research Data	Southeast Ballroom A
11:30-12:30	Workshop : Aging Fleets	Southeast Ballroom A
12:00-14:30	Leadership Forum (invitation only)	Directors Row 3
12:00-18:30	Exhibitor Move-In	Tennessee Grand Ballroom
12:30-13:45	Lunch on your own	Southeast Ballroom A
13:45-14:45	Workshop : Customer Service	Southeast Ballroom A
15:00-16:30	Workshop : Course Engagement	Southeast Ballroom A
17:00-18:30	Welcome Reception & Whiskey Tasting hosted by ASA, Frasca	Main Lobby

THURSDAY OCTOBER 7

07:00-07:45	COVID-19 Rapid Testing	Tennessee Grand Ballroom Foyer
07:00-08:00	COFFEE sponsored by Flordia Institute of Technology	Tennessee Grand Ballroom Foyer
07:00-12:00	Touchless Registration sponsored by Boeing, Diamond	Tennessee Grand Ballroom Foyer
08:00-09:00	Opening Session	Tennessee Grand Ballroom
09:00-09:45	REFRESHMENT BREAK	Tennessee Grand Ballroom
09:45-10:45	Education Session : COVID Impact	Tennessee Grand Ballroom
11:00-11:45	Education Session : Salary Survey Results	Tennessee Grand Ballroom
12:00-13:00	LUNCH & Committee Meetings - Alsim, Cirrus, Redbird	Tennessee Grand Ballroom
13:15-15:00	Education Session : Safety for Flight Training	Tennessee Grand Ballroom
13:15-15:00	Professional Papers Presentation	Southeast Ballroom A
15:00-15:30	REFRESHMENT BREAK sponsored by Talon	Tennessee Grand Ballroom
15:30-16:30	Education Session : Creating Engagment	Tennessee Grand Ballroom
16:30-17:00	Committee Chairs Meeting	Southeast Ballroom A
17:00-18:30	Memphis BBQ Reception sponsored by Diamond, Piper, Textron, US Aviation	Outside Weather Permitting

FRIDAY OCTOBER 8

07:30-08:00	COFFEE sponsored by Vaughn College	Promenade Foyer
08:00-09:00	Annual Membership Townhall	Directors Row 1
08:00-09:00	Education Session : Modern Flight Training	Tennessee Grand Ballroom
09:00-10:00	Research Roundtable A	Directors Row 2
09:00-10:15	REFRESHMENT BREAK	Tennessee Grand Ballroom
10:15-11:30	Education Session : Diversity in Education	Tennessee Grand Ballroom
12:00-13:15	AWARDS BANQUET sponsored by Piedmont (Exhibit Hall Open)	Southeast Ballroom (tickets required)
13:30-14:30	Research Roundtable B	Directors Row 2
13:30-14:30	Education Session : Human Factors	Tennessee Grand Ballroom
14:30-15:00	Refreshment Break	Tennessee Grand Ballroom
15:00-16:00	Education Session : Aviation English	Tennessee Grand Ballroom
16:00-17:00	CLOSING RECEPTION	Promenade

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Safety InfoShare - Wednesday, October 6

9:00-17:00 | Southeast Ballroom C

UAA's Flight Training Safety Infoshare is designed to be an interactive forum on the development and sharing of best practices and lessons learned within the flight training community. Participants will receive presentations from the FAA and many other flight training institutions that have flight data monitoring and advanced reporting systems. Incidents and near-miss events will be shared in a protected environment so that institutions can learn from those events and prevent future accidents.

08:00-09:05	Check-In and Welcome	Paul Snyder
09:05-09:35	Keynote Speaker	
09:35-10:00	Rules of the Road and Aviation Safety Information	Corey Stephens
10:00-12:15	Participants will receive presentations from many flight training institutions that have flight data monitoring and advanced reporting systems. Accidents, incidents and near-miss events will be shared in a protected environment so that institutions can learn from those events and prevent future accidents within their own flight programs	
12:15-13:00	(Lunch Provided) National General Aviation Flight Information Database Intro to UAS Data Collection efforts Brandon Wild and Mark Dusenbury, University of North Dakota	
13:00-16:30	Participants will receive presentations from many flight training institutions that have flight data monitoring and advanced reporting systems. Accidents, incidents and near-miss events will be shared in a protected environment so that institutions can learn from those events and prevent future accidents within their own flight programs.	
16:30-17:00	Sharing Safety Concerns	Open Discussion

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2021 Exhibitors



Alsim (106)

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Boeing (114/115)

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Cirrus Aircraft (118/119)

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Diamond Aircraft (105)

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Endeavor Air (113)

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FedEx (109)

fedex.com

The booth will detail FedEx's Purple Runway Pilot Pathway Program, with various materials for giveaways present. A tablecloth with the program's name will complement the booth. Attendees will be FedEx program personnel, along with additional personnel from two of the participating FedEx Operators. This combined group will be present to interface with event attendees.



Flight Schedule Pro (111)

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Frasca Flight Simulation (116)

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PlaneEnglish (102)

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Republic Airways (110)

rjet.com

Republic Airline operates a fleet of 190 Embraer 170/175 aircraft and offers scheduled passenger service with about 950 flights daily to 100 cities in 38 states, Canada, Caribbean and Central America. The airline provides fixed-fee flights operated under our major airline partner brands of American Eagle, Delta Connection and United Express.



Talon Systems (101)

talon-systems.com

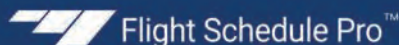
Talon Systems is a premier software development company specializing in training, maintenance and safety management systems. Talon's hallmark products are ETA, RMS, and TalonSMART, providing unprecedented tools for managing flight training, resource maintenance and safety programs.



Textron Aviation (112)

txtav.com

We are the leading general aviation authority and home to the Beechcraft, Cessna and Hawker brands which account for more than half of all general aviation aircraft flying. Products include Citation business jets, King Air and Caravan turboprops, Cessna and Beechcraft pistons, and T-6 military aircraft.



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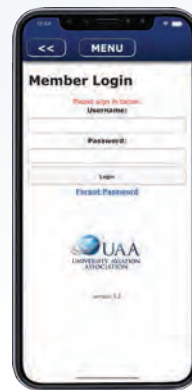
CAG / CASL UPDATE REQUEST

UAA is in the process of updating our 2022 Collegiate Aviation Guide and Collegiate Aviation Scholarship Catalog and ask that you take the time to complete all forms needed to ensure that we have all of your correct information on file, for your university.

To update your most recent information.
(901) 563-0505 or hello@uaa.aero.

Would you like more information about the CAG or CASC?
Get in touch with our dedicated member services team who are on hand to answer any questions you may have. (901) 563-0505 or hello@uaa.aero.

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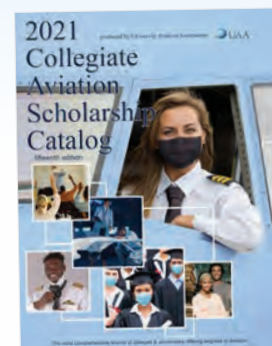
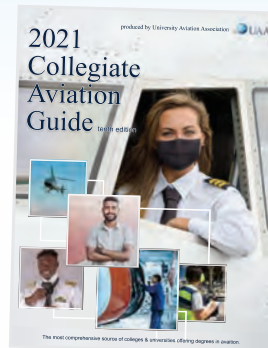
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UAA colleagues want to hear from YOU!

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

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- ✓ Invoicing and Debit Accounts
- ✓ Resource Utilization Management

TalonSMART – Safety Management & Report Tracking

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- ✓ Investigation Findings/Corrective Action Documentation and Reporting
- ✓ Administer Safety Surveys and Reporting



RMS – Resource Maintenance

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- ✓ Maintenance Event Tracking
- ✓ Discrepancy Tracking/Management
- ✓ Inventory Control/Management
- ✓ Integrates with ETA for Availability/Utilization

Grant Opportunities

Department of Commerce

DEADLINE: October 12, 2021

Grant

FY 2021 STEM Talent Challenge Program

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=335272>

Federal Transit Admin, Department of Transportation

DEADLINE: October 21, 2021

Grant

Research to Practice (R2P) Program Synopsis 1

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=335279>

Dept of the Army - Materiel Command, Department of Defense

DEADLINE: April 30, 2024

Grant

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

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=316548>

DOT - FAA Aviation Research Grants, Department of Transportation

DEADLINE: September 7, 2027

Grant

FAA Aviation Research Grants Program.

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=328902>

National Institutes of Standards and Technology, Department of Commerce

DEADLINE: Rolling Applications

Grant

NIST Public Safety Innovation Accelerator Program (PSIAP) – Follow-on Funding for Technical and Business Assistance and Demonstration Projects with Public Safety Agencies.

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=327052>

National Science Foundation

DEADLINE: Anytime

Grant

Linguistics: Dynamic Language Infrastructure-Doctoral Dissertation Research Improvement Grants

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=320855>

You can locate the UAA Message Boards Online by logging into your Member Menu and clicking the Communication icon. Join the conversations!

Member Menu



Members



Events



Communication



Engagement



Resources



Multimedia

Airport Cooperative Research Program 2021-22 University Design Competition for Addressing Airport Needs



“The ACRP competition provided our students a great opportunity to apply their knowledge to explore solutions to airport challenges. It is absolutely an invaluable experience for students and faculty advisors.”

Chenyu “Victor” Huang, Ph. D., University of Nebraska

The Airport Cooperative Research Program (ACRP) is offering the University Design Competition for Addressing Airport Needs for U.S.-based undergraduate and/or graduate students to design innovative solutions that address airport issues to enhance the management, safety, capacity and efficiency of the nation’s airports.

Winning design proposals receive cash awards up to \$3,000, and first place winners present their work at the National Academies of Sciences, Engineering, and Medicine and at a professional conference relating to their work. The competition also provides students with exposure to aviation and airport-related careers.

Students are invited to propose design solutions addressing airport needs in the following broad challenge areas:

- Airport Operation and Maintenance
- Runway Safety/Runway Incursions/Runway Excursions Including Aprons, Ramps, and Taxiways
- Airport Environmental Interactions
- Airport Management and Planning

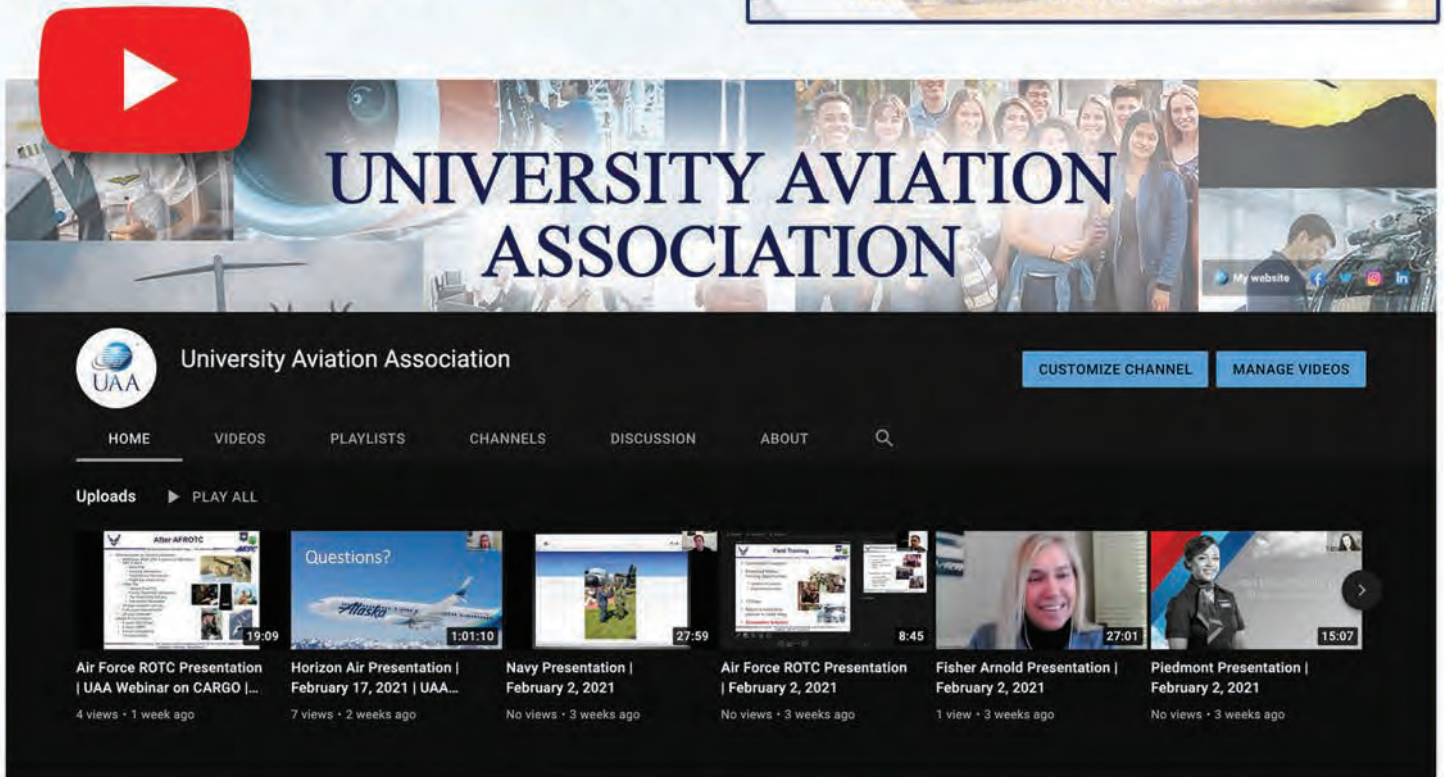
Follow the design submission guidelines found on the ACRP Design Competition website prior to submitting an entry. Design submissions will be accepted from Nov. 1, 2021 through May 13, 2022.

For more information: www.trb.org/ACRP/ACRPDesignCompetition.aspx

Sponsored by Federal Aviation Administration, administered by the Transportation Research Board’s Airport Cooperative Research Program, and managed by Virginia Space Grant Consortium.

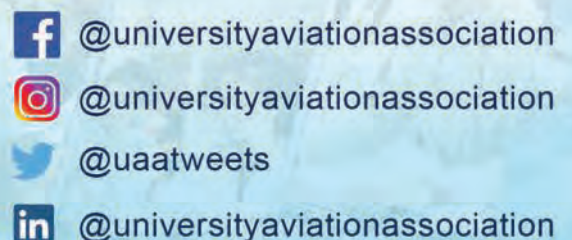


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October Scholarship

Dodie Riach Memorial Scholarship

Scholarship Sponsor
Ninety-Nines, New Jersey Chapter

Contact

www.nj99.org

Usual Deadline

October

Amount(s) Awarded

\$2,500

Description

The New Jersey Chapter of the Ninety-Nines awards the Dodie Riach Memorial Scholarship to pilots, or student pilots, who are pursuing flight training in New Jersey.

Scholarship Criteria

The scholarship is open to both men and women. Applicant must be at least a student pilot or pilot who is trying to further their aviation goals, attain a PPL or additional ratings. Training must be in New Jersey.

Application Submission Process and Completion Date

Applicants must submit to the North Jersey Chapter of the Ninety-Nines: a completed application form, a short essay, a letter of recommendation, and other documentation described in the application form. Completed applications must be postmarked no later than the last Monday in October for the December award.

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November Scholarships

AFROTC Angel Flight and Silver Wings Scholarships

Scholarship Sponsor
Zonta International Foundation (ZIF)

Contact

www.zonta.org

Usual Deadline

November

Amount(s) Awarded

Varies

Description

Aerospace Education Foundation's Angel Flight/Silver Wings Scholarship program provides grants to rising juniors and seniors who are active members of Angel Flight/Silver Wings.

Scholarship Criteria

Active member of Angel Flight/Silver Wings for a minimum of one year. Junior or Senior student for academic year. Minimum 3.0. Demonstrates active involvement in campus and community service projects. Projects positive image of AF/SW, AFROTC, USAF.

Jeppesen Flight Training Scholarship

Scholarship Sponsor
Jeppesen Company & Women in Aviation International (WAI)

Contact

www.wai.org or www.jeppesen.com

Usual Deadline

November

Amount(s) Awarded

\$5,000

Scholarship Criteria

Commitment to completing flight training, and two reference letters highlighting the applicant's character qualities. Applicants who are full-time students enrolled in high school, and accredited flight program, or an accredited college or university with a GPA of 3.0.

Pioneers of Flight Scholarship

Scholarship Sponsor
National Air Transportation Foundation (NATA)

Contact

www.nata.aero

Usual Deadline

November

Amount(s) Awarded

(2) \$1,000

Description

The National Air Transportation Foundation (NATF) established the Pioneers of Flight Scholarship Program in 1989 to offer financial assistance and encouragement to young people in the pursuit of academic excellence. By making scholarships available, NATF's ultimate goal is to foster and promote careers in the general aviation industry.

Scholarship Criteria

College students, sophomore or junior year; Enrolled in a full-time aviation degree program at an accredited four-year college or university; GPA of 3.0 + on a 4.0 scale; Able to demonstrate an interest in pursuing a career in general aviation.

November Scholarships

Susan Liebeler Female Student Pilot Milestone Scholarship

Scholarship Sponsor
Ninety-Nines, Ventura County Chapter

Contact

scholarships@vc99s.org or www.vc99s.com

Usual Deadline

November and May

Amount(s) Awarded

Up to \$3,000

Description

Up to \$3,000 could be yours towards your flight training costs!

Scholarship Criteria

A female over the age of 17. Living/working in Ventura County or training at a Ventura County airport (CMA, OXR, SZP or NTD). A minimum of 5 flight hours within 90 days preceding the award application deadline. Two hours may be in an Advanced Aviation.

Zonta Amelia Earhart Fellowship Awards

Scholarship Sponsor
Zonta International Foundation (ZIF)

Contact

www.zonta.org

Usual Deadline

November

Amount(s) Awarded

\$10,000

Description

The 2021 Zonta International Amelia Earhart Fellowships are awarded annually to women of any nationality pursuing a Ph.D. doctoral degree. Applicants demonstrating a superior academic record conducting research applied to aerospace engineering or space sciences are eligible. It is imperative that students be registered in a full-time Ph.D. doctoral program and have completed at least one year of that program, or have received a master degree in an aerospace-applied field at the time the application is submitted. Applicants must not graduate before April, 2022. Please note that post-doctoral research programs are not eligible for the Fellowship. Classified members (club members and individuals with direct membership with Zonta International) and employees of Zonta International and Zonta International Foundation, and their family members (ancestors, descendants, adoptees, siblings, nieces or cousins, and those of their spouse or co-habiting partner), are not eligible to apply for the Fellowship. Note that previous Amelia Earhart fellows are not eligible to apply to renew the Fellowship for a second year. Must not be attending high school currently. Restricted to students studying Aviation/Aerospace, Chemical Engineering, Electrical Engineering/Electronics, Earth Science, Mechanical Engineerz



UAA TIPS FOR SUBMITTING YOUR BEST APPLICATION

- Read the requirements and follow all directions paying attention to the details.
- If a certified transcript is required – be sure it is certified.
- Can I write more than 500 words in my essay? Please keep essays within the specified word count.
- Don't miss the deadline and start early.
- Make sure your application package is complete and ALL requested material is included. Incomplete application packages will not be reviewed.
- Do not include things that are not requested in the application – i.e. photos, videos, etc.
- Proofread and review thoroughly before submission and consider having a mentor review for completeness prior to submission.

Industry Opportunities

No airline industry threat has been quite as rapid and severe as the one posed by COVID-19. Since the outbreak of the pandemic, young collegiate aviation professionals have been unsure of how and when airlines would reopen the new hire process. After more than a year, there are signs that the industry is returning to normal. As a service to our university members, we have created a new industry section. In this new section we will monitor the re-awakening of the industry by posting monthly updates on the airline hiring status of pilots, maintenance, and other aviation professionals.

Airline	Pilot	Mx	Other	Link
ABX Air	Yes	Yes	Yes	https://abxair-jobs.com/
Advanced Air	Yes	No	Yes	https://secure4.saashr.com/ta/6165992.careers?CareersSearch&InFrameset=1&HostedBy=www.advancedaircharters.com
Aero Air	Yes	Yes	Yes	https://aeroair.applicantpro.com/jobs/
Air Cargo Carriers	No	Yes	Yes	https://www.aircargocarriers.com/careers/
Air Charter Express	Yes	Yes	Yes	http://freightrunners.com/open-positions
Air Med / Lifesave	Yes	Yes	Yes	https://lifesave.com/careers
Air Methods	Yes	Yes	Yes	https://www.airmethods.com/careers/
Air Sunshine	Yes	Yes	Yes	https://www.airsunshine.com/article/4-employment.html
Air Transport Intl.	No	Yes	Yes	https://www.airtransport-jobs.com/jobs.asp
Air Wisconsin	Yes	Yes	Yes	https://www.airwis.com/careers.html?tab=fl
Airshare	Yes	Yes	Yes	https://www.flyairshare.com/careers/
Alaska Airlines	No	Yes	Yes	http://alaskaair.jobs/
Allegiant Air	Yes	Yes	Yes	https://www.allegiantair.com/careers/home-page
Aloha Air Cargo	Yes	Yes	Yes	https://www.alohaaircargo.com/careers/
Alpine Air	Yes	Yes	Yes	https://www.alpine-air.com/join-us
American Airlines	No	Yes	Yes	https://jobs.aa.com/
Ameriflight	Yes	Yes	Yes	https://w3.ameriflight.com/careers/
Amerijet International	No	Yes	Yes	https://mycargo.amerijet.com//careers
Atlas Air	Yes	Yes	Yes	https://careers.atlasairworldwide.com/
Avelo Airlines	No	Yes	Yes	https://www.aveloair.com/join-our-crew
Baron Aviation	No	Yes	No	https://baron-aviation.com/employment/
Bemidji Aviation	No	Yes	No	https://bemidjiaviation.com/careers/
Bering Air	Yes	Yes	No	https://www.beringair.com/careers/
Berry Aviation Inc	Yes	Yes	Yes	https://www.berryaviation.com/job-listings/
Boutique Air	Yes	Yes	Yes	https://www.boutiqueair.com/pages/jobs
Breeze Airways	No	Yes	Yes	https://boards.greenhouse.io/breezeairways
Cape Air	Yes	No	No	http://www.capeairpilots.com/
Chantilly Air	No	Yes	No	https://www.chantillyair.com/jobs/
Classic Air Medical	No	Yes	Yes	https://classicairmedical.com/careers/
Clay Lacy Aviation	Yes	Yes	Yes	https://www.claylacy.com/careers/

Airline	Pilot	Mx	Other	Link
CommutAir	Yes	Yes	Yes	https://www.flycommutair.com/careers/
Contour Aviation	Yes	Yes	Yes	https://contouraviation.com/careers/
Corporate Air	Yes	Yes	Yes	http://www.corporateair.net/
CSA Air	Yes	No	Yes	http://www.csaair.com/careers/
Delta Air Lines	No	Yes	Yes	https://delta.avature.net/careers
Delta Private Jets/ Wheels Up	Yes	Yes	Yes	https://careers-wheelsup.icims.com/jobs/search
Dumont Aviation Group	Yes	Yes	Yes	https://www.dumontaviation.com/
Dynamic Aviation	Yes	Yes	Yes	https://www.dynamicaviation.com/careers/
Empire Airlines	Yes	Yes	Yes	https://empireairlines.com/home/careers/
Endeavor Air	No	Yes	Yes	https://careers-endeavorair.icims.com/jobs/search?ss=1
Envoy Air	No	Yes	Yes	https://www.envoyair.com/careers/
Erikson Helicopters	Yes	Yes	Yes	https://ericksoninc.com/about/careers/
Everts Air Cargo	Yes	Yes	Yes	https://evertsair.com/careers
Executive Jet Management	Yes	Yes	Yes	https://careers.netjets.com/ejm/
FedEx	No	Yes	Yes	https://careers.fedex.com/fedex/
FlexJet	Yes	Yes	Yes	https://www.flexjet.com/careers/
Fly Exclusive	Yes	Yes	Yes	https://www.flyexclusive.com/careers
Frontier	Yes	Yes	Yes	https://www.flyfrontier.com/careers/
GoJet	Yes	Yes	Yes	http://www.gojetairlines.com/careers/Pages/Careers.aspx
Grant Aviation	Yes	Yes	Yes	https://www.flygrant.com/about-us/careers/
Guardian Flight LLC	Yes	Yes	Yes	https://guardianflight-careers-gmr.icims.com/jobs/search?hashed=-625976364
Hawaiian Airlines	No	Yes	Yes	https://www.hawaiianairlines.com/careers
Horizon Air	Yes	Yes	Yes	https://alaskaair.jobs/career-opportunities/pilots/horizon-air/
i Aero Airways (Formerly Swift Air)	No	Yes	Yes	https://iaerogroup.com/careers/
Jet Aviation	Yes	Yes	Yes	https://www.jetaviation.com/company/careers
JetBlue	Yes	No	Yes	https://careers.jetblue.com/
Jetlinx	Yes	yes	Yes	https://www.jetlinx.com/about-us/careers/
Jetselect	Yes	Yes	Yes	https://www.flyjetedge.com/careers
JSX	No	No	No	https://recruiting2.ultipro.com/JET1001JETS/JobBoard/83d73bc0-3085-4441-a386-dd79dcc22eb0/?q=&o=postedDateDesc
Kalitta Air	Yes	Yes	Yes	http://www.kalittaair.com/careers
Kalitta Charters	Yes	Yes	Yes	https://www.kalittacharters.com/careers/
Kenmore Air	No	Yes	Yes	https://www.kenmoreair.com/about-us/job-opportunities/
Key Lime Air	No	No	Yes	https://www.keylimeair.com/about/careers/
Latitude 33	Yes	No	No	https://l33jets.com/about/careers

Airline	Pilot	Mx	Other	Link
Life Flight Network	Yes	Yes	Yes	https://www.lifeflight.org/careers/
Lynden Air Cargo	No	Yes	Yes	https://lyndencareers-lynden.icims.com/jobs/search?hashed=-435649276&mobile=false&width=910&height=500&bga=true&needsRedirect=false&jan1offset=-360&jun1offset=-300
Martinaire Aviation	Yes	Yes	No	http://www.martinaire.com/our-staff/employment-opportunities/
Maverick Aviation Group	No	Yes	Yes	https://www.maverickaviationgroup.com/aviation-employment.aspx
Mesa Airlines	Yes	Yes	Yes	https://recruiting.adp.com/srccar/public/RTI.home?c=1143511&d=External
Metro Aviation	Yes	Yes	Yes	https://www.metroaviation.com/careers/
Mokulele Airlines	Yes	Yes	Yes	https://workforcenow.adp.com/mascsr/default/mdf/recruitment/recruitment.html?cid=fbb94cb3-cbb5-4d4b-8225-770829b92d51&cclid=19000101_000001&lang=en_US
Mountain Air Cargo	Yes	Yes	Yes	To apply send resumes to recruiting@mtaircargo.com
Mountain Aviation	Yes	Yes	Yes	https://www.mountainaviation.com/about-us/careers/
NetJets	Yes	Yes	Yes	https://www.netjets.com/en-us/careers
Northern Air Cargo	No	Yes	Yes	https://www.nac.aero/employment/
Omni Air International	Yes	Yes	Yes	https://www.oai.aero/careers
Papalua Aviation	Yes	No	No	https://papaluaaviation.com/careers/
Pentastar Aviation	Yes	Yes	Yes	https://www.pentastaraviation.com/careers
PHI Health	Yes	Yes	Yes	http://www.phiairmedical.com/career-opportunities/
Phoenix Air	No	Yes	Yes	https://phoenixair.com/career-opportunities/
Piedmont Airlines	Yes	Yes	Yes	https://aaregional.wd5.myworkdayjobs.com/Search
Plane Sense, Inc. (formerly AlphaFlying)	Yes	Yes	Yes	https://www.planesense.com/careers
Polar Air Cargo	Yes	Yes	Yes	https://careers.atlasairworldwide.com/
PSA Airlines	Yes	Yes	Yes	https://careers-psaairlines.icims.com/jobs/
Ravn Alaska	Yes	Yes	Yes	https://ravnalaska.com/jobs
Reach Air Medical Service	Yes	Yes	Yes	https://reachair.com/join-our-team/
Red Wing Aviation	Yes	Yes	Yes	https://www.redwingav.com/careers
Republic Airways	No	Yes	Yes	http://careers.rjet.com/
SC Aviation	No	Yes	Yes	https://www.scaviation.net/about-sc-aviation/aviation-careers/
Sierra West Airlines	Yes	Yes	Yes	https://www.sierrawestairlines.com/careers/
Silver Air	No	Yes	Yes	https://www.silverair.com/careers/
Silver Airways	Yes	Yes	Yes	https://workforcenow.adp.com/mascsr/default/mdf/
SkyWest Airlines	Yes	Yes	Yes	https://careers-skywest.icims.com/jobs/search?pr=1&schemald=&o=
Solairus Aviation	Yes	Yes	Yes	https://www.solairus.aero/careers/
Southwest Airlines	No	No	Yes	https://careers.southwestair.com/
Spirit Airlines	Yes	Yes	Yes	https://www.spirit.com/careers-home

<i>Airline</i>	<i>Pilot</i>	<i>Mx</i>	<i>Other</i>	<i>Link</i>
Sun Country Airlines	No	Yes	Yes	https://suncountry.com/careers
Talon Air	No	Yes	Yes	https://www.talonairjets.com/careers.html
Tradewind	Yes	Yes	Yes	https://www.flytradewind.com/about-tradewind/#careers
United Airlines	No	Yes	Yes	https://www.united.com/en/us/fly/company/career.html
UPS Airlines	No	Yes	Yes	https://www.jobs-ups.com/category/aircraft-jobs/1187/4639/1
West Air	No	No	Yes	https://westair.net/employment/
West Coast Charters	No	Yes	Yes	https://www.wcas.aero/careers/
Wiggins Airways	Yes	Yes	Yes	https://wiggins-air.com/careers/
Wing Aviation	Yes	No	Yes	https://www.wingaviation.com/careers/
World Atlantic Airlines	Yes	No	No	https://www.flywaa.com/#tf-home
Worldwide Jet	Yes	Yes	Yes	https://recruiting.paylocity.com/Recruiting/Jobs/All/8980a761-e4e0-470d-86ba-a0b27cddbc9c/Worldwide-Jet-Charter-Inc
XO	Yes	Yes	Yes	https://jobs.jobvite.com/xojet

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Career Opportunities

Seneca

Chair, School of Aviation (SoA)

Seneca has renewed its mission with a focus on delivering great polytechnic education that combines rigorous academics with practical training across a huge range of careers and professions. Seneca is also one of Canada's premier aviation schools and a national leader in aviation education. Renowned internationally for quality graduates, expert faculty and strong industry partnerships, graduates have a variety of career options, whether it be flight and airline operations, safety management or quality assurance.

Seneca is actively seeking the next Chair, School of Aviation (SoA), Canada's premier collegiate flight training and flight operations unit. The dynamic and effective leader will oversee the School's operations, and growth.

Position Summary

Reporting to the Dean of Seneca Business, the Chair of the SoA is responsible for providing academic leadership and management at both the Peterborough and Newnham campuses. The incumbent works as part of the Seneca Business Leadership Team in the development and implementation of the Faculty's strategic initiatives that are aligned with Seneca's long-term objectives.

The Chair is the primary contact on day-to-day operations of the School and works collaboratively with staff, faculty and Seneca Business colleagues on the development and implementation of Seneca's strategic initiatives. The Chair leads all phases of the program development process for course/program planning and delivery. A dynamic, inclusive and pragmatic leader, the Chair will recruit, manage, coach, and mentor faculty/staff to achieve the School's operational plans.

The Chair of the School of Aviation will develop and grow partnerships with business/industry and associations and will participate in external events and outreach activities that benefit both the School and Seneca. As the senior leader of the School, the Chair will be required to support Seneca's commitment to building an equitable institution by modeling behaviours that support anti-bias and inclusivity in programming, recruitment and retention of faculty, staff and students.

Qualifications

As the ideal candidate, the next Chair possesses,

- Minimum of 10 years related and progressive operational leadership/management experience in the aviation and/or related industry with management experience within a post-secondary educational environment strongly preferred.
- Minimum completed Bachelor's degree in a related discipline, with a Master's degree preferred and sound knowledge and/or experience of flight operations.
- Demonstrated commitment to fostering academic excellence and student success, strong leadership competencies and solid experience working within a diverse, unionized work environment.
- Strong operational management experience, with the ability to prioritize, delegate and meet deadlines. A dynamic and resilient leader, the Chair of the SoA will have highly developed emotional intelligence skills with the ability to demonstrate diplomacy and tact.
- Candidates will possess excellent negotiation, mediation, conflict-resolution, communication, listening, and interpersonal skills, including well-developed interpersonal and relationship-building skills.

If you're interested in this opportunity, contact Amorell Saunders N'Daw at asaundersndaw@kbrs.ca or Janet Rose at jrose@kbrs.ca, or submit your application online at: www.kbrs.ca/Careers/14806. Please be aware that this is a reposting of the ad. If you have previously applied, you need not reapply.

Seneca is committed to diversity and encourages applications from qualified candidates, especially indigenous persons, members of sexual minority groups, visible minorities, women, and persons with disabilities. View Seneca's Diversity Policy. Seneca College will provide support in its recruitment processes to applicants with disabilities, including accommodation that takes into account an applicant's accessibility needs. If you require accommodation because of a disability or for any other reason during the interview process, please contact KBRs.



Career Opportunities

Ozarka College

Chief Flight Instructor

Ozarka College seeks applicants for a Chief Flight Instructor. The Chief Flight Instructor, acting under the direction of the Director of Aviation provides leadership and oversight for flight training within the Associate of Applied Science in Aviation – Commercial Pilot and Associate of Science in Aviation – Professional Pilot program. This position is a 12-month position. The Chief Flight Instructor will assist the Director of Aviation with all compliance requirements of the FAR Part 141 standards and managing agreements with local facilities with the overarching goal to increase student enrollment and completion in the professional pilot program at Ozarka College.

Position Specific

The Ozarka College Chief Flight Instructor responsibilities are as follows:

- Monitor compliance with local, state and federal regulations, accreditation standards, and audits.
- Manage the Aviation – Professional Pilot Program ensuring that all Federal Aviation Regulations (FAR) Part 141 standards are met.
- Certify student training records, graduation certificates, stage check and end-of-course test reports, and recommendation for course completion, unless the duties are delegated by the chief flight instructor to an assistant chief instructor or recommending instructor.
- Ensure that each certificated flight instructor or certificated ground instructor passes an initial proficiency check prior to that instructor being assigned instructing duties in the College approved training course, and thereafter that the instructor passes a recurrent proficiency check every 12 calendar months after the month in which the initial test was accomplished.
- Ensure that each student accomplishes the required stage checks and end-of-course tests in accordance with the College approved training course.
- Maintain training techniques, procedures, and standards for the College that are acceptable to the Administrator.
- Supervise full-time and part-time staff to include approving schedules and assignment of duties.
- Recruit, screen, interview, hire, and evaluate aviation part-time instructors.
- Evaluate the effectiveness of aviation instructors through observation, review of class records, and formal as well as informal class evaluations.
- Monitor the progress of student flight training to ensure safety and to increase enrollment and completion rates.
- Conduct flight instruction.
- Assist with student registration and advisement and participates in recruitment events.
- Work with Director of Aviation, Provost and faculty to develop appropriate course schedules.
- Prepare reports regarding student retention, status of flight accounts, and student progress to ensure program responsiveness.
- Establish and maintain a positive, effective working relationship with students, staff, faculty and institutional representatives.
- Perform other duties as assigned.

Minimum and Preferred Qualifications

- Bachelor's degree in aviation or aviation related field with at least three (3) years of relevant aviation experience (corporate, air carrier, flight training, military aviation, etc.). All degrees must be from a regionally accredited institution.
- Hold all licenses required to be designated as Chief Instructor in accordance with 14 CFR 141.35(a) through 14 CFR 141.35(c) (MEI and ATP – Preferred).
- Knowledge and understanding of FAR Part 141 and 61 requirements and flight school operations.
- Minimum of 250 hours instructing in multi-engine aircraft strongly preferred.
- Possess excellent organizational and decision-making skills.
- Possess strong interpersonal skills and the ability to effectively communicate with a wide range of individuals and constituencies.
- Ability to exercise discretion and independent judgment in daily duties.
- Ability to read and clearly interpret documents such as safety rules, operating and maintenance instructions, and procedures.
- Ability to deal with regulators, respond to requests in a timely fashion, and maintain all records required.
- Ability to work in a multi-faceted environment with airport personnel, students, faculty, staff, administrators, advisory board members, and community stakeholders.
- Ability to work a flexible schedule that may include evening and weekend assignments.
- Knowledge and understanding of two-year college organization, goals and objectives, and policies and procedures preferred.

APPLICATION DEADLINE

Open until filled. Interviews will begin immediately

Salary is commensurate with education and experience. To apply, submit detailed letter of application, an Ozarka Employment Application, résumé, flight experience attachment, unofficial copies of transcripts, and names, addresses, and phone numbers of three professional references to: Office of Human Resources, Ozarka College, P. O. Box 10, Melbourne, AR 72556, (870)368-2002/ Fax (870)368-2094. Ozarka College is an Affirmative Action/Equal Employment Opportunity Employer.

Career Opportunities

Bill Noe Flight School / Marshall University

Position Title

Certified Flight Instructor (Clinical Track) 2 positions available

Department

Aviation Program – MU2006

Location

Yeager Airport, Charleston, WV

Salary Range

Commensurate with education and experience

Job Description

The Certified Flight Instructor helps maintain quality instruction across the flight school by providing student training, consistent record keeping, and other duties as assigned by the Chief Flight Instructor.

Required Qualifications

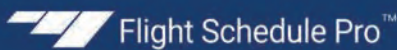
- 4 year degree & meet applicable requirements of Part 61.195 FAA

Preferred Qualifications

- 4 year degree or equivalent & Part 141 Certified Flight Instructor experience, FAA MEI

To apply

[Marshall University Employment Opportunities | Certified Flight Instructor \(Clinical Track\)- 2 positions available \(peopleadmin.com\)](#)



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Career Opportunities

Vaughn College of Aeronautics and Technology

Chair of the Aviation Department

Vaughn College of Aeronautics and Technology, is inviting applications for the position of chair of the aviation department. The department is seeking a dynamic and vision-directed leader with an established record in the aviation field, a strong academic background, and a commitment to underserved populations. The department offers bachelor's and associate's degrees in aircraft operations, aeronautical sciences, aviation maintenance and aviation maintenance management. Vaughn partners with a third-party to offer flight training.

- Provide recommendations for hiring, tenure, promotion, and evaluation of faculty and department staff
- Oversee the ongoing implementation of Aviation Accreditation Board International (AABI) accreditation, which the institution recently acquired, and to work with faculty and staff to maintain our status
- Establish and maintain the annual department budget
- Organize and preside at department meetings
- Formulate and recommend teaching assignments, class schedules and faculty workloads
- Ensure that faculty in the department are fully engaged in departmental and general faculty duties
- Assess departmental offerings, curriculum and new course proposals
- Work with the department assessment coordinator to implement and manage the department assessment plan
- Assist in the management and utilization of laboratories (simulator labs, technical equipment, instruments, etc.)
- Oversee Vaughn's liaison with our third-party flight training contractor to ensure that students receive high-quality flight instruction and make timely progress toward their licenses and ratings
- Provide timely responses to student and faculty requests
- Promote Vaughn's safety culture in both flight training and general safety
- Implement and manage Federal Aviation Administration Part 141 courses and Restricted-Air Transport Pilot (R-ATP) standards
- Promote and enhance the image of the department including participation in prospective student activities
- Work closely with the office of career services to establish and maintain industry partnerships
- Develop articulation agreements with other colleges

Requirements

A doctoral degree in aviation or a related field is required with a minimum of 10 years' experience in the aeronautical field. Teaching experience as well as a background that includes commercial aviation is desirable. In addition to a resume and cover letter, please include a statement of your teaching philosophy, commitment to AABI accreditation and underserved populations along with the contact information for three professional references is required.



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Career Opportunities

Southern Utah University

Lecturer of Aviation Sciences

Job Description

Southern Utah University in Cedar City, Utah, is seeking applications for a non-tenure track Lecturer of Aviation Sciences in support of the successful and rapidly growing Department of Aviation Sciences. The individual in this position will teach aviation maintenance courses related to the Aviation Maintenance Technician A.A.S. degree. This is a resident position that will require teaching regular classes on the SUU campuses located in Cedar City, Utah.

Job Requirements

The individual in this position will teach a variety of undergraduate courses concentrated toward the area of aviation maintenance technician. An FAA Aircraft Maintenance Technician certificate with both Airframe and Powerplant ratings is required. A Master's degree or equivalent industry experience is required. Compensation is commensurate with experience and includes excellent benefits. **This position will start January 10, 2022, or as soon as practical. See additional details on the Southern Utah University employment website.**

Salary Range

Commensurate with experience

Northwestern Michigan College

Job Title: Assistant Chief Flight Instructor

Department: Aviation

Effective Date: 6/14/2021

FLSA Status: Exempt

Position Summary

The position assists in overseeing program safety, supervises Certified Flight Instructors, flight syllabi, development, training standardization, perform stage checks, student and instructor scheduling, and all related aspects of flight training.

Required Qualifications

- 1000 hours Pilot in Command (PIC)
- 4 years flight instruction experience
- 50 hours of actual or simulated Instrument Meteorological Conditions (IMC)
- 750 hours dual flight instruction
- 200 hours of dual Instrument flight Instruction
- Associate's degree
- Flight qualifications commensurate with FAA criteria for private, instrument, and commercial licensure
- No history of FAA violations or certificate/license suspension
- FAA 3rd Class Medical
- Flight instructor (must have held certificate for two years)
- Instrument Flight Instructor
- Multiengine Flight Instructor (MEI)
- Valid, unrestricted Michigan Driver's License or ability to obtain by start date
- Between 3 and 5 years of aviation industry experience outside of education

Hours

This is a full time 40+ hours per week position. Some nights and weekends may be required.

How To Apply

Applications must be submitted online at <http://www.nmc.edu/jobs>. Applications submitted by 8 am on Wednesday, July 7, 2021, will receive first consideration. This position will remain open until filled. For assistance call 231-995-2612 or 1-800-748-0566 x52612 or email hr@nmc.edu.

To apply, visit

<https://apptrkr.com/2313250>



PIEDMONT

To all of our current and future team members-
thank you for placing your trust in us. While this situation is continually evolving, our mission remains the same. We're committed to a culture of caring, compliance and communication. We're in this together.

Virtual Aviation Career Fairs



October 26th 9AM CT

These virtual events are great opportunities for students to network with multiple recruiters in a single session. Students from all over attend the events to network with industry professionals. Professionals from the presented aviation companies contribute their time to reach out to answer students' questions about their profession and the aviation industry. Students who are considering the aviation industry will have great insight into the lives of professionals and will be educated on what to expect when getting started in aviation. Each presenter will present for 15-20 minutes and there will be a 10 minute Q&A after each presentation.

Collegiate Path for High School Students

Are you interested in an aviation career, but not sure where to start? Attend UAA's free future aviators seminar. Sit in on airline career briefings with information on pathways to the airlines, education, and flight hour requirements, as well as pay and benefits in the industry. At the seminar you will be able to speak with airline representatives and learn the pathway to become part of the aviation family. University representatives will be available to discuss the different aviation degrees and assist you along your career path.

Presenters:

Alaska Air
MESA
Piedmont
US Air Force



Please click on the link to register for our webinar.

<https://us02web.zoom.us/j/82336133368?pwd=c2VMSERoOURoSUZVeGpqOC90d21rUT09>

If you would like to present at one of our upcoming sessions, please contact Laura Swanson at lswanson@uaa.aero, for more information.



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2021 Events Calendar

OCTOBER 6-8

University Aviation Association Aviation Education Conference & Expo

Memphis, TN

OCTOBER 12-14

National Business Aviation Association Convention & Exhibition

Las Vegas, NV

OCTOBER 13-15

International Aviation Womens Association Annual Conference

Charleston, SC

OCTOBER 26-28

Regional Air Cargo Carriers Association Annual Conference

Phoenix, AZ

NOVEMBER 4-7

Alpha Eta Rho National Conference

Orlando, FL

NOVEMBER 6-9

Airports Council International North America Annual Conference & Expo

Reno, NV

NOVEMBER 14-17

Aircraft Owners & Pilots Association High school Aviation Symposium

Orlando, FL

DECEMBER 6-9

National Agricultural Aviation Association AG Aviation Expo

Savannah, GA



OCTOBER 6-8, 2021
HILTON, MEMPHIS, TN
UAA COLLEGIATE AVIATION CONFERENCE & EXPO

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

Visit us on the web: www.uaa.aero University Aviation Association - 8092 Memphis Ave., Ste 132, Millington, TN 38053

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