# 2000 1 2000 1 UAA Connect The Official Publication Of The University Aviation Association

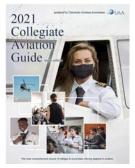
### UAA Announces Digital Edition Release of Collegiate Aviation Guide and Collegiate Aviation Scholarship Catalog

by Dawn Vinson | UAA Executive Director

Today we are delighted to announce the highly anticipated release of the newest editions of two of University Aviation Association's flagship publications: the Collegiate Aviation Guide (CAG) and the Collegiate Aviation Scholarship Catalog (CASC).

As another step on the path of returning to normalcy, UAA is pleased to release to high school and college students everywhere, two digital catalogs. These two catalogs are the first editions to be made freely available to the public in digital form, at no cost to the students. Also, institution members of UAA may request a free pdf copy of the 2021 Collegiate Aviation Scholarship Catalog to post on their websites and distribute to their current and future students, at no cost.

Our hope is to spur interest and distribution among high school students and counselors that will take collegiate aviation inquiries beyond the printed page for the next generation of aviation professionals still grappling with the challenges of education during COVID times.



The tenth edition of the CAG an excellent tool for high school students and parents; alleviating the stress of locating, selecting and identifying institutions and types of aviation program available. The guide includes listings for 250 institutions from the 42 states, Puerto Rico, Canada, Europe, Australia and Asia that offer majors in the field of aviation. Each listing is composed

of a complete point of contact, including name, address, telephone number, fax, e-mail, and web site. Institutional information such as tuition, fees, degree offered, and entrance requirements are included. Under the Aviation Program heading the reader will find specific information pertaining to the aviation program itself and a website for further research. Get started. To access the Collegiate Aviation Guide, simply click here. <u>https://issuu.com/universityaviationassociation/</u><u>docs/2021\_cag</u>



One of the biggest hurdles facing a prospective aviation student is how to finance your education. There are literally millions of dollars in scholarships awarded each year; dedicated to students undertaking aviation majors. The fifteenth edition of the CASC is the single largest compilation of scholarships available specifically in an aviation-related major, offering a information and links

to more than 200 aviation-specific scholarship offerings. The 2021 CASC aides in locating potential scholarship opportunities by categorizing the published scholarships into field headers such as flight, maintenance, avionics, and air traffic control, as well as other qualifications categories such as military and veteran status, geographic residency, and scholarships aimed at increasing the representation of women and minorities in the field of aviation.

To access the Collegiate Aviation Scholarship Catalog, click here.<u>https://issuu.com/universityaviationassociation/docs/</u> collegiate\_aviation\_scholarship\_catalog\_uaa\_2021f

University Aviation Association, founded in 1947, is the nonprofit professional association for promoting and furthering aviation education as a collegiate academic discipline. Our goal is to promote and foster excellence in collegiate aviation education while providing and nurturing the linkage between college aviation education, the aviation industry, and a myriad of government agencies.

UAA has grown to more than 1,200 members, from more than 165 colleges and universities offering programs designed to prepare students for careers in the vast spectrum that is the profession of aviation.

We want to hear from you. In order to ensure accuracy of the data in the newest edition, extensive cross-checking was performed with the surveys provided, earlier editions, and online sources. Representatives of institutions that find the inevitable error may send your corrections, changes, and queries to <u>hello@uaa.aero</u>.

# 74<sup>th</sup> UAA Conference Program at a Glance

TUESDAY Octobe	r 5
1400—1700	BOARD OF TRUSTEES MEETING open to public
WEDNESDAY Oct	ober 6
0830	Registration Opens
0900—1700	Safety InfoShare
0900—1100	Workshop
1200—1400	Administrators Leadership Forum (invitation required)
1230—1430	Workshop
1500—1700	Workshop
1700—1830	WELCOME TO MEMPHIS! Reception in Hilton lobby
THURSDAY Octob	per 7
0700	Registration Opens
0800—0900	Opening Keynote Session
0900—1000	Virtual Airport in Exhibit Hall
1000—1100	Education Session A
1115—1215	Education Session B
1230—1330	ON THE FLY committee sessions
1330—1500	Professional Papers
1530—1630	Best Practices
1630—1700	Committee Chairs Meeting
1700—1830	Memphis Barbeque in Hilton
FRIDAY October 8	
0800—0900	Membership General Session
0900—1000	Research Roundtable Session A
0900—1015	FedEx Virtual Hub Tour in Exhibit Hall
1015—1130	Education Session C
1200—1315	Annual Awards Banquet (limited seating / ticket required)
1330—1430	Education Session D
1330—1430	Research Roundtable Session B
1500—1600	Closing Reportion in Hilton
1600—1700	Closing Reception in Hilton

# 2021 UAA Hybrid Conference

by Dawn Vinson | University Aviation Association



University Aviation Association releases its plans to hold a smaller in-person conference this October at the Hilton Memphis. The hybrid conference will be held October 6-8, 2021. Presentations will take place in large conference rooms with social distance seating. Networking events will be held in open-air tents outdoors. Attendance capacity and exhibitor sales will be limited to less than 30% of our 2019 attendance due to ongoing health guidelines. We are currently accepting sponsor pledges and evaluating venue capacity. Speakers and presenters will be provided priority registration. The educational sessions of the conference will be streamed live.

Plan on joining us. Same great content. Limited in-person attendance. Following social distance guidelines.

For further information, please contact us at <u>hello@uaa.aero</u>, or watch for updates on our website at <u>www.uaa.aero</u>.

# **Call for NEW Committee Members**

Legislation & Policy Committee Members Needed! Did you know that UAA regularly receives requests for information and comment from regulators, aviation industry associations, government organizations, and others? In an effort to help ensure that these requests are acted upon in a clear and expedient manner, the Board is standing up a new committee to assist with these requests. Recent requests for insight and expertise have included UAS integration, student financial aid for flight training, youth involvement in aviation & recruitment, and more. If you're interested in helping find the right people to take a seat at the table for collaboration, or interested in taking the seat at the table yourself, this committee is a fantastic place to start.

For more information or to join, please e-mail Martin Rottler at <u>Martin.Rottler@gmail.com</u>

# How Can You Help UAA?

Are you ready to make a difference? UAA is looking for public speakers to speak at events in your area. High Schools, Fly-ins, Career Days, and more.

If you would like to be added to our list of Public Speakers, please sign in to your member account and select your speaker status.

Send E-Newsletter?	
*Email List?:	
*Board Member?:	Titlei ranki
uppress Broadcast Emails?ı	(opt-out of broadcasts, newsletters, surveys)
Speakers	-select one-
*Notes:	-select one-
	I consent to be on the list of Public Speakers
	I do not wish to be on the list of Public Speakers

# Don't just dream it... Do it!

Join us in our mission to enhance the quality of aviation education and develop stronger curricula and programs.

Become a member TODAY at www.UAA.aero

## **UAA Continues to Connect Virtually**

by Laura Swanson | University Aviation Association

UAA continues to host its well-attended aviation career fair series with two webinars for high school students, Flight schools, college students, and recent graduates per month. Hundreds of students and young professionals regularly attend UAA's virtual seminars, with students and faculty alike logging on from a dozen countries across the globe.

UAA's Professional Pilot Career Pathway hosted presenters from Republic Airways, U.S Coast Guard, and Piedmont Airlines. Aviation representatives captured the attention of more than 100 young professionals as they discussed the various pathways to an aviation career as a commercial airline pilot or military aviator. Engaging presentations are followed by question and answer sessions covering the current status and future growth in the field.

The Airline Career Pathway highlighted presenters from Mountain Air Cargo, Republic Airways. And the Department of Energy. The aviation representatives discuss a multitude of aviation options for students, parents, and recent graduates. Topics include paths to challenging aviation careers in aircraft maintenance, Pilot Pathways, and Unmanned Aerial Systems.

Recordings of these sessions can be viewed on our YouTube channel. Highlights from the last season include an abundance of information on post-graduation opportunities in commercial aviation, internships, leadership experience, job expectations, and license requirements.

#### You can visit our channel at : <u>https://www.youtube.com/</u> <u>channel/UCL3jgb4QMa0SOHRcHHmyA7A/videos</u>

UAA continues to connect collegiate students, and younger students interested in joining collegiate aviation, to aviation professionals in our virtual aviation career fairs throughout the year. Social distancing provided via Zoom.

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

# June offering on page 6.

# LEARN, NETWORK, CONNECT

#### by UAA | 2021 Collegiate Aviation Conference and Expo

The annual collegiate aviation conference is the premier gathering place for college and university educators focusing on the collegiate aviation industry. It includes presentations from government agencies, university professionals, research-based programs, safety professionals, and those committed to best practices in aviation education in the college and university environment.

Attendees include university administrators, professors, faculty, and students from across the disciplines of flight, aviation maintenance, ATC, dispatch, avionics, safety, unmanned aerial systems, airline and airport management.

This conference is a tremendous opportunity for you to meet and reach out to leaders who are at the forefront of improving the quality of aviation education. Exhibitors and participants will have the chance to network during the three-day event. The conference is held October 6-8, 2021 at the Hilton Memphis in Memphis, TN.

#### FULL REGISTRATION INCLUDES

#### Early Bird rate of \$350! Streaming only \$200. By July 15, 2021

#### Spouse/Guest Pass \$99\*

- Entry to 3 days of education sessions, workshops, and keynote speakers
- Admission to the exhibit hall\*
- 4 refreshment breaks in the exhibit hall\*
- 3 morning coffees\*
- Opening reception Wednesday evening\*
- Memphis Barbeque Thursday evening\*
- Awards Banquet Friday\*
- Closing reception Friday\*

#### Registration

https://www.memberleap.com/members/evr/reg\_event. php?orgcode=UAA&evid=26226243

#### Workshop only

Wednesday, safety info share and workshop only \$50. No walk in/registration will be offered. Military in uniform - FREE. Limited availability.

No on-site registration available this year

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# Exhibit Hall

# Why Exhibit?

UAA is excited to provide you with more sponsor opportunities and exhibit time this year with a larger venue in Memphis, to increase your visibility among attendees. If you wish to achieve "saturation visibility" with attendees, this conference is for you! Opportunities to get in front of colleges and universities include: insertion items for conference tote for all attendees, exhibit hall space, signage and print recognition throughout Annual Conference, recognition at receptions, web presence, opportunity to host interactive sessions, access to post- conference mailing lists, and three nights of social events.

The 2021 Collegiate Aviation Conference is the best venue for suppliers to the university aviation community. Only at UAA can your company reach the right people and build the strongest relationships with collegiate aviation programs that you need to grow your bottom line. With decades of success, UAA's 74th Annual Conference reaches across all components of the industry to connect college programs to suppliers and employers. Every year, UAA draws top faculty from the best Universities in the US and abroad, ready to learn and do business. They are key decision-makers who are looking to connect with current partners and develop new business relationships.

Go beyond the exhibit hall and maximize your exposure to a prestigious level of visibility among conference attendees Enjoy premium exposure by becoming a sponsor. These opportunities will give your company significant exposure before, during and after the event. Position your brand front and center for all collegiate aviation professionals in attendance to see. Opportunities begin as low as \$1,000. Contact UAA at (901) 563-0505 if you have any interest in participating as a sponsor.

# Silent Auction Donations

# Silent Auction Donations NEEDED!

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

#### Suggested items include the following

Although not required, aviation-themed items normally spark a lot of enthusiasm among bidders!

- Flight Bags
- Corporate Apparel
  Airline Tickets
- Electronics
- Electronics
- Gift CertificatesModel Aircraft

Luggage

• Gift Baskets

Need more information about the conference? Contact us (901) 563-0505 or <u>hello@uaa.aero</u>.

# Memphis Hilton

## Book your room early and \$AVE!

The Hilton Memphis hotel is a convenient 15-minute drive to the Memphis International Airport. The hotel has easy access to downtown Memphis. All modern guest rooms provide upscale design and comfort. Enjoy rooms with luxurious bedding, 49-inch flat-screen TVs, WiFi and large work desks. Guests staying on the executive floors will find an enhanced Executive Lounge with breakfast, savory hors d'oeuvres and beverages. Car rental available in the Hotel lobby. Plus, a convenient walk to a movie theatre, restaurants, and shopping.

A block of rooms has been reserved for October 5, 2021 thru October 10, 2021. The special room rate of \$135 a night will be available until September 1st or until the group block is sold out, whichever comes first.

#### Hilton Memphis Room Link

https://www.hilton.com/en/book/reservation/deeplink/?&ctyhocn=MEMPHHF&groupCode=UAA106&arrival=20211006&departure=20211009&cid=OM,WW,HILTONLINK,en,DirectLink&fromId=HILTONLINKDIRECT

The Hilton link for your upcoming group block is available for attendees to reserve their rooms. For guest that would rather reserve their rooms via phone please contact 1 (800) 445-8667 and use groups code of "UA106".



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**Request Info** 



# Virtual Aviation Career Fairs Sponsored by



# June 23<sup>rd</sup> 9 am Central

# **Professional Pilot Career Pathways**

Please click on the link to register for our webinar. https://us02web.zoom.us/webinar/register/WN Rpej40gQa6kYsZyNYtWcQ

# **Presenters:**



### Piedmont Airlines Pilot Pathway - Cheyanne Damico and Brian DiLorenzo

Cheyanne graduated from Embry-Riddle Aeronautical University with a Bachelor's degree in Aviation Business Administration and a Masters Degree in Cyber security Management and Policy. She joined Piedmont airlines in 2019 as an Aviation Recruiter.

Aviation has always been Brian's passon, but it was not his first career. He took flying lessons and received his license during his first career. He then became a commercial pilot, and has been flying since 2008, and has been a Pilot recruiter for Piedmont since 2018.



### **PSA Airlines - Laura Bailey**

Laura is a Pilot Recruiter at PSA Airlines. Before she started at PSA she was a pilot recruiter at Piedmont for over 2 years. She received her degree in Aviation Business Administration from Embry-Riddle Aeronautical University.



## **ROTC** US Air Force ROTC Military Pathway - TBA

Offered at more than 1,100 colleges and universities across the country, Air Force ROTC develops the leaders of tomorrow by preparing students to become officers in the U.S. Air Force while earning a college degree. In AFROTC, you'll not only build lifelong friendships, but you may also have the opportunity to pay for school through our scholarship programs. Most importantly, unlike many other college students, you'll have a rewarding career waiting for you after graduation.

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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

## Karrie Dixon Raises Trajectory of ECSU



Chancellor Karrie Dixon has a secret to share: Elizabeth City State University is home to the only four-year aviation science program in North Carolina, the "first in flight" state. When she came on board in 2018, she realized the institution had, to its detriment, kept its jewel hidden for far too long.

"No one is doing aviation," says Dixon, 46. "I made aviation our signature program. And the phone is ringing off the hook because people in our own state had no idea we had such a valuable program and how we are contributing to the airline industry. People didn't know the story."

ECSU's size and location in the state's rural northeast make it easy to overlook. With fall 2020 enrollment of 2,002, it's second-smallest of the 16 four-year campuses in the UNC System. But reaching 2,000 students is a success story. In the years before Dixon's arrival, state lawmakers discussed closing the university because of declining enrollment and weakening academic performance. Enrollment slumped from about 2,900 students in 2011 to fewer than 1,400 five years later.

## FAA Adds More Space Launch Activity Areas to Pilot Navigation Charts

The Federal Aviation Administration (FAA) is increasing pilot safety and airspace awareness by marking more space launch activity areas on navigation <u>charts</u>.

Adding space launch activity areas to the navigation charts used by pilots who fly visually responds to the recent and expected continued growth of commercial space operations. All 12 FAA-licensed <u>spaceports</u>, and other federal and private launch and reentry sites, are represented on the charts by a rocket symbol. These areas are in Alaska, California, Colorado, Florida, New Mexico, Oklahoma, Texas and Virginia.

Pilots can download the free charts and reference the FAA <u>Aeronautical Chart User's Guide</u> for more information. In addition, the FAA encourages pilots to check the <u>NOTAM</u> <u>database</u> for any Temporary Flight Restrictions (TFRs) issued to divert air traffic from where space operations are scheduled.

In 2020, the FAA <u>licensed</u> 41 commercial space <u>launches</u> and <u>reentries</u>, the most in the agency's history. For 2021, that number could reach 50 or more. Pilots also need to be aware of NASA, military and other government launches that the FAA does not license.

To learn more about how the FAA safely and efficiently integrates commercial space operations in the National Airspace System, please listen to the <u>Ticket to Space</u> episode of the agency's The Air Up There podcast.

LEARN MORE

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### MTSU Aerospace Maintenance Management Seniors Benefit from 'Scholarship' Training



MURFREESBORO, Tenn. – MTSU Aerospace Department maintenance management program coordinator and professor Joe Hawkins and other faculty have mentored another outstanding group of students who will likely land excellent jobs in the industry.

In a year when the COVID-19 pandemic closed doors of opportunity for many, five of Hawkins' students proved their resolve by earning coveted National Business Aviation Administration Charities scholarships.

The scholarship program, supported by member donors, offers nearly \$100,000 annually in cash awards as tuition reimbursement for enrolled students and nearly the same amount in monetary and training awards for working professionals in business aviation, including pilots, maintenance professionals, schedulers, dispatchers, flight attendants and flight technicians.

The MTSU student recipients include:

- Aubrey Vest, a rising senior, is from Enville, Tennessee, and scheduled to graduate May 2022. She received a scholarship to study several different Dassault Falcon Jet systems during a 14-day maintenance initial and avionics course at a CAE (Certified Association Executive) Inc. training center in Morristown, New Jersey.

- Brandon Snell, a senior graduating Saturday, May 8, is from Murfreesboro. He also received a scholarship to study several Dassault Falcon Jet initial maintenance systems during a 14-day course at a FlightSafety Training Center in Dallas, Texas.

- Wagdy Hanna, a senior graduating May 8, is from Nashville, Tennessee. His scholarship allowed him to study the Challenger 300 series maintenance initial course Nov. 30-Dec. 11, 2020, at the CAE Training Center in Dallas.

- Tanner Jones, a December 2020 graduate, is from Murfreesboro and has been a mechanic with the MTSU Flight School since 2019. His scholarship was from Textron Aviation, studying the Citation CJ3/CJ3+ Series maintenance initial training for 10 days.

- Logan Knight, a senior graduating May 8, is from Bartlett, Tennessee. His scholarship was with Williams International, studying the FJ Series engine line maintenance.

### Southeast Missouri State Partners with Republic Airways for Pilot Program

CAPE GIRARDEAU, Mo. (KFVS) - A new partnership was formed between Southeast Missouri State University and Republic Airways.

It was held at Cape Girardeau Regional Airport located at 860 Limbaugh Dr., Cape Girardeau, MO 63701 in Commander Hanger off Godwin Drive.

Southeast's President Carlos Vargas and Director of Aviation Operations Ken Jackson attended the event.

They were joined by Republic Airways' Director of Corporate Communications and Public Relations Lauren Gaudion and Cape Girardeau Regional Airport Manager Katrina Amos.

Southeast Missouri State announced in December they would partner up with the Cape Girardeau Regional Airport and U.S. Aviation Group to start a professional pilot program.

Starting in fall 2021, students can earn a Bachelor of Science in Professional Pilot.

Flight training, simulator and other related training would take place at the Cape Girardeau Regional Airport with USAG will have aircraft, training devices and personnel.

Students enrolled in the university's pilot program will have the opportunity to interview with the company as early as the end of their sophomore year, which could lead to a conditional job opportunity before students even graduate.

# *Polk State Puts Aviation Career in Reach for Graduating Eagle Being Commissioned as U.S. Airforce Officer*

by Polk Newsroom



Stephen Pena Osorio has dreamed of a career in aviation ever since he was a little kid visiting the United States with his family from their native Colombia.

He will receive his Bachelor of Science in Aerospace Sciences with a concentration in Aerospace Administration with Polk State College's 124th graduating class

in May and commission as a second lieutenant with the U.S. Airforce serving in nuclear and missile operations.

"When I came to the U.S. from Colombia, my favorite thing was to see airplanes, and ever since I was little, I loved everything about the field and the technology and development behind it," Pena explained.

Polk State Aerospace's associate and baccalaureate degree programs with concentrations in pilot science, aerospace administration, and aviation maintenance provide quality, dynamic training and education at the fraction of the cost of private schools.

### Auburn's OBAP Connects Aviation Students to Industry Pros, Community



An Auburn University student organization dedicated to the advancement of minorities in aviation and aerospace careers is showing the community that aviation students aren't just good at flying planes. They're also good people.

For the last two years, the Organization of Black Aerospace Professionals, or OBAP, has been working hard to develop relationships with aviation and aerospace professionals, and with community organizations in need of help.

"I'm so proud of the organization's growth," OBAP President Asia Anchrum said. "We have definitely been a staple in the community by providing a presence for minorities from the aviation industry." Auburn University's OBAP chapter was founded in 2019. OBAP itself was founded in 1976 to increase diversity and inclusiveness throughout the aviation and aerospace industry. Data from the U.S. Bureau of Labor Statistics shows that, as of last year, less than 3 percent of U.S. commercial pilots are African American, fewer than 7 percent are Hispanic or Latino, and a little more than 4 percent are Asian.

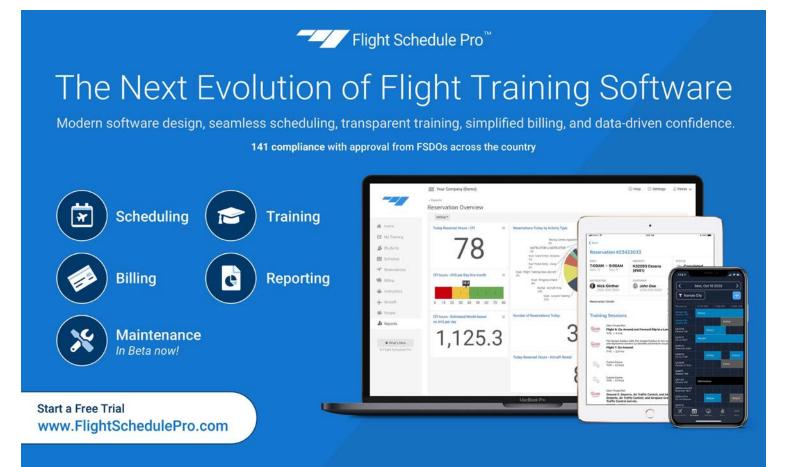
"It's important that we create a good base and community here for the African American pilots that we have because we want them to be successful and to go on," said Stephen Barlow, OBAP outreach coordinator.

The organization is made up of about 25 students of different ethnicities studying professional flight or aviation management, not just African Americans.

"Any color and creed, we really don't care as long as you believe in OBAP's mission," Barlow said. "That is mostly, in short, in helping people and developing your members. That's all that matters."

OBAP provides students with professional development and networking opportunities by bringing in guest speakers from different airlines and arranging panels with alumni working in the industry.

One of those panels took place around the start of the coronavirus pandemic, and included alumni working for United Airlines, Delta Air Lines, American Airlines and FedEx.



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# **UAA Awards Nominations**

### Nominate a Member TODAY!

Applications for the 2021 UAA Collegiate Aviation Honors Awards opens next week. Please consider nominating a worthy colleague on our website. Nomination submissions **open May 15th** and **close August 31.** 

We are looking for exceptional leaders from collegiate aviation who set the pace for performance and nurture success. Nominations for this Award may be made by any University Aviation Association member.

#### The six awards include:

- W. W. Estridge Award
- V. L. Laursen Award
- Frank E. Sorenson Award
- William A. Wheatley Award
- John K. Lauber Safety Award
- Carolyn P. Williamson Award

#### Click here to nominate a member

#### Deadline Submission: August 31, 2021

# 

#### 2022 Aviation Policy Seminar Washington DC

The University Aviation Association offers studnets 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.

#### Learning & Networking

 Students and faculty facilitators will spend the week on-site in the nation's capital attending briefings and seminars from the NTSB, FAA, Congressional staff, and industry association 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.

Faculty and students will gain valuable insight into how they can participate in the process now and in
the future.



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### Wheels up.

# **UAA New Members**

### **STUDENT**

Alexandra Belafsky The Ohio State University

**Luke Cecil** MSU Denver

**Dylan Davis** Middle Tennessee State University

**Sean Dent** Arizona State University

**Seneca Doty** Bowling Green State University

Abigail Fagerland Arizona State University

**Josh Finecy** University of Nebraska Omaha

Abigail Fletcher Liberty University

**Sage Nelson** Chandler-Gilbert Community College

**Michael Stillson** South Dakota State University

*Marcus Taylor* Embry Riddle Aeronautical University

# **Research Poster Contest**

# **UAA Student Poster Contest**

The poster competition provides both graduate and undergraduate students the opportunity to publish and share their research findings at the conference and via the UAA website. All accepted entries will be posted in a public area of the UAA website for public viewing by members and the general public. **First, second, and third place winners in each category 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 submission:

- Precise title of the poster.
- Topic area (i.e. Human Factors).
- The author's full name, university affiliation, and entrance category. (graduate or undergraduate)
- Students and faculty authors may be listed as combined authors and may be jointly published and displayed at the conference, however, ONLY students are eligible to receive prize money.

#### Deadlines

Abstracts: August 2, 2021 Poster Submission: September 2, 2021

SUBMIT ABSTRACTS

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# What is UAA?

The University Aviation Association (UAA) is the voice of collegiate aviation education to its members, the industry, government and the general public. Through the collective expertise of its members, this nonprofit organization plays a pivotal role in the advancement of degree-granting aviation programs that represent all segments of the aviation industry.

Today, UAA has more than 600 members, including approximately 200+ institutions worldwide. Through doing research, publication, and the sharing of best practices, the organization and its members are well equipped to meet the evolving needs of the aviation industry and the 21st century.



UAA provides a forum for students, faculty, staff, and practitioners to share ideas, to enhance the quality of education, and to develop stronger programs and curricula.

If you want to ensure the quality of collegiate academic programs, UAA is for you. If you want to benefit from the technical expertise and knowledge of professionals from academia and industry, UAA is for you. If you want to influence curricula development, industry standards and aviation policy, UAA is for you. If you want to have an impact on the future of aviation. UAA is for YOU.

# **UAA Membership Benefits**

Protession	High School	Induse	Institutio.	Retin	Stude	ant.
Educational Programming	*	~	•	•	•	•
Leadership Opportunities	*	~	•	✓		•
Monthly Newsletter	*	✓	•	✓	•	•
Networking with Aviation Professionals	*	•	*	•	*	*
Professional Development Opportunities	*	•	*	1		•
Publication Discounts	*	✓	•	✓	•	
Peer-Reviewed Journal	*	✓		✓	•	
Awards Program	*		•	•	*	
Institutional Reviews		~		✓		
Scholarships		•		✓		•

UAA Membership Application	Academic Professional - Aviation Professionals (\$100)				
YES, I want to join the University Aviation	Industry - Organizations Supporting Collegiate Aviation (\$695)				
Association, a nonprofit professional	Institutional - College and University Aviation Programs (\$575)				
organization that encourages, supports and promotes collegiate aviation, careers and	🗌 Retired - Fully retired Aviation Professionals - 55 or older (\$50)				
industry partnerships.	Student- High school or undergraduate students interested in				
Name	pursuing an aviation career (\$30)				
Position	Anticipated Graduation Date / / /				
Institution/Organization	Check - Make payable to University Aviation Association				
Mailing Address	🗌 Invoice Me 🗌 Mastercard 🗌 Visa 🗌 Amex 🗌 Other				
	Card Number Exp CID				
Phone	Name on Card				
E-mail	Authorized Signature				

Mail Membership Applications to: University Aviation Association - 8092 Memphis Ave, Ste 132, Millington, TN 38053 For questions contact (901) 563-0505 or address your questions to hello@uaa.aero.



# FAA STUDENT PROGRAMS

#### MINORITY SERVING INSTITUTIONS (MSI) INTERN PROGRAM

The MSI internship program provides internship opportunities throughout the United States to students from Historically Black Colleges and Universities; Hispanic Serving Institutions; colleges and universities with a high percentage of Asian American and Pacific Islanders; Tribal Colleges and Universities; students with disabilities and Women.

The MSI internship program includes students from a variety of educational backgrounds in academic fields such as Air Traffic Control, Aviation Management, Business Administration, Computer Science, Economics, Engineering and Information Technology, and others.

#### REQUIREMENTS

- United States citizenship
- Minimum 3.0 cumulative Grade Point Average on a 4.0 grading scale
- Currently enrolled in an undergraduate or graduate degree

#### COMPENSATION

A weekly stipend is paid, as is the cost of travel, orientations, workshops, field trips, mentoring and coaching.



#### **AVAILABILITY**

Internships are available throughout the year: Spring (January to May) 15 weeks Summer (June to August) 10 weeks Fall (August to December) 15 weeks

#### **BENEFITS**

Students can capitalize on their academic studies through meaningful work experience and developmental activities. Additionally, students gain professional knowledge, expertise and practical experience to chart their own career paths and make informed career choices. Students may earn academic credit for their internship.

#### If you are interested in Internships with FAA, please visit www.faa.gov/go/interns



faa.gov/go/interns

The FAA is an Equal Opportunity Employer. We do not discriminate on the basis of political affiliation, race, color, religion, national origin, sex, sexual orientation, marital status, age, disability or any other characteristic not bearing on job performance.



Federal Aviation Administration

# **Grant Opportunities**

# Department of Defense Air Force Office of Scientific Research

#### Grant

Fiscal Year (FY) 2021 Department of Defense Space University Research Initiative https://www.grants.gov/web/grants/view-opportunity.html?oppId=332151

### FAA Reduce Airports' Environmental Impacts

#### DEADLINE: July 9, 2021

**DEADLINE: June 16, 2021** 

#### Grant

The Federal Aviation Administration (FAA) is accepting pre-applications from airports for the Environmental Mitigation Pilot Program. The program will fund up to six projects that will measurably reduce or mitigate aviation impacts on noise, air quality or water quality at an airport or within five miles of the airport.

https://www.faa.gov/news/updates/?newsId=97589

# National Aeronautics & Space Administration

DEADLINE: September 30, 2021

#### Grant

University Student Research Challenge

https://nspires.nasaprs.com/external/solicitations/summary.do?solld=%7B30EA8ECF-5C1A-AD4E-BC8C-6C8773EA10D8%7D&path=&method=init

### Multidisciplinary Research Program of the University Research Initiative

#### DEADLINE: September 27, 2021

#### Grant

The FY22 MURI supports basic research in the science and engineering areas intersecting more than one traditional discipline. The goal of this program is to advance defense research, accelerate technology transition, and educate scientists and engineers in the interdisciplinary areas important to national defense.

https://www.grants.gov/web/grants/view-opportunity.html?oppId=332285

### **Department of Defense**

DEADLINE: May 1, 2025

**Grant** Airman Readiness Medical Research (ARMR) Hybrid BAA <u>https://www.grants.gov/web/grants/search-grants.html?keywords=veterans</u>

# FAA Aviation Research

#### DEADLINE: September 7, 2027

**Grant** FAA Aviation Research Grants Department of Transportation https://www.grants.gov/web/grants/view-opportunity.html?oppId=328902

# **UAA Scholarships Now Open**



## Eugene S. Kropf Scholarship

Scholarship Sponsor University Aviation Association (UAA)

# Contact

**Usual Deadline** June 30, 2021

Amount(s) Awarded \$500

#### Description

The University Aviation Association annually awards a \$500 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.

#### **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 above 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.

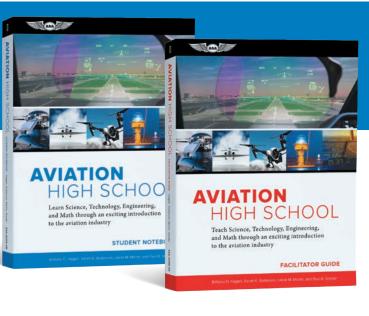


# AVIATION HIGH SCHOOL

An engaging STEM curriculum introducing students and teachers to the exciting aviation industry.

The **Aviation High School Facilitator Guide** and corresponding interactive **Student Notebook** address a growing need for solid instruction, inquiry, and development of future-ready competencies and interest in aviation at the high school level.

www.asa2fly.com/AVHS



# **UAA Scholarships Now Open**



# Joseph Frasca Excellence in Aviation Scholarship

Scholarship Sponsor Frasca International, Inc. & University Aviation Association (UAA)

# Contact

**Usual Deadline** June 30, 2021

**Amount(s) Awarded** (2) \$2,000

#### 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.



## Paul A. Whelan Aviation Scholarship

Scholarship Sponsor University Aviation Association (UAA)

Contact www.uaa.aero

Usual Deadline June 30, 2021

Amount(s) Awarded \$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 U.S. Citizen, 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 in Aviation Major coursework. Demonstrates a love of aviation.



# Piedmont Airlines Scholarship for Flight Training

Scholarship Sponsor Piedmont Airlines & University Aviation Association (UAA)

Contact

Usual Deadline June 30, 2021

Amount(s) Awarded \$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.



# 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.

## Anton Acherman Scholarship

Scholarship Sponsor The Flight Path Museum & Learning Center

#### Contact

flightpathlax.com

Usual Deadline June

Amount(s) Awarded \$500

#### Description

The Anton Acherman Scholarship Program was created in memory of the 52-year Westchester resident and retired mechanical engineer. Mr. Acherman led a fascinating career in aerospace including working on the Atlas-Centaur rocket; the water system for Skylab, America's first space station; and test equipment for the Space Simulation Laboratory at Boeing Satellite Systems. The scholarship is funded by family, friends, neighbors and local businesses.

#### **Scholarship Criteria**

All applicants must: Be eligible to apply for full-time study in an accredited school (community college, four year college, university, technical school, etc.) leading to a degree or certificate in aviation, aerospace, aeronautics or physical science studies that relate to aviation and plan on attending school no later than the next academic school year; Be a United States citizen or a permanent legal resident; Reside in Southern California; Have demonstrated or expressed a genuine interest in a career in aviation, aerospace or aeronautics. For example, membership in aviation explorer scouts, member of an aviation or aerospace club, attendance at an aviation or space camp, extra-curricular aviation, robotics or engineering activities, a student membership in a professional engineering society, etc.

### Atlas Air Scholarship

Scholarship Sponsor The Flight Path Museum & Learning Center

Contact flightpathlax.com

Usual Deadline June

Amount(s) Awarded

\$2,500

#### Description

At Atlas Air we know the value of a talented and diverse workforce. We are excited to offer a scholarship to students studying in aviation, STEM (Science, Technology, Engineering and Math) along with other disciplines that will prepare them for a career in aviation and/or air cargo. Today we employ more than 4,000 pilots and ground staff which include technical, operational, engineering, dispatch, sales and administrative functions to support our customers, business and each other.

Airfreight is a significant pillar in our nation's supply chain. Its speed and flexibility fuels large industries and small businesses, and rapidly delivers high-value and time-critical cargo. Its importance is reflected in the growth of e-commerce and express delivery that has become such a big part of our daily lives. We also fly humanitarian missions to deliver food, water, medical supplies and other daily living essentials to natural disaster-ravaged areas. We look to the next generation of talented students and innovators to join our team in the years to come, as we continue to Care for the World We Carry.

#### **Scholarship Criteria**

Selection will be based on: The applicant's Scholarship Entry Form and Essay; Interest in the field of aviation, STEM (Science, Technology, Engineering and Math) as related to aviation and/or air cargo; Extra-curricular activities; Recommendations of high school/college faculty; Academic record; Financial need will also be considered. The top five (5) candidates may be called for an

interview. The successful candidate will be notified by letter and/or telephone.

## Charles "Pete" Conrad, Jr., Scholarship

Scholarship Sponsor The Flight Path Museum & Learning Center

#### Contact

flightpathlax.com

Usual Deadline

Amount(s) Awarded \$2,000

#### Description

The Charles "Pete" Conrad, Jr., Scholarship Program, is sponsored by the Flight Path Museum and Learning Center to encourage students to enter the field of aviation, aerospace or aeronautics. The scholarship is named in honor of Pete Conrad, NASA astronaut, commander of Apollo 12, and the third man to walk on the moon.

#### **Scholarship Criteria**

All applicants must: Be eligible to apply for full-time study in an accredited school (community college, four year college, university, technical school, etc.) leading to a degree or certificate in aviation, aerospace, aeronautics or physical science studies that relate to aviation and plan on attending school no later than the next academic school year; Be a United States citizen or a permanent legal resident; Reside in Southern California; Have demonstrated or expressed a genuine interest in a career in aviation, aerospace or aeronautics. For example, membership in aviation explorer scouts, member of an aviation or aerospace club, attendance at an aviation or space camp, extra-curricular aviation, robotics or engineering activities, a student membership in a professional engineering society, etc.

Note: Examples of programs of study which apply to the diverse fields of aviation, aerospace or aeronautics are: aircraft architecture; mechanical, civil, aeronautical, aerospace, electrical and electronics; airport management; physical sciences, avionics; airframe and power plant certificate; and air traffic control certificate. Other programs leading to careers with both military and civilian organizations requiring these educational backgrounds are also included.

### **Clay Lacy Scholarship**

Scholarship Sponsor The Flight Path Museum & Learning Center

**Contact** flightpathlax.com

**Usual Deadline** June

Amount(s) Awarded \$5,000

#### Description

The Clay Lacy Scholarship Program, is funded by Mr. Clay Lacy, and administered by the Flight Path Museum and Learning Center to encourage students to pursue careers in aviation.

#### **Scholarship Criteria**

All applicants must: Be enrolled or plan to be enrolled for full-time study in an accredited school (community college, four year college, university, technical, etc.) with a formal aviation curriculum leading to a certificate, license, or degree in aviation and plan on attending school no later than the next academic school year; Be a United States citizen; Be a permanent legal resident of Southern California; Have demonstrated or expressed a genuine interest in a career in aviation. For example, membership in aviation explorer scouts, member of an aviation club, attendance at an aviation or space camp, extra-curricular aviation activities, a student membership in a professional aviation organization, etc.

### Howard Drollinger Scholarship

Scholarship Sponsor The Flight Path Museum & Learning Center

Contact

flightpathlax.com

Usual Deadline

June

Amount(s) Awarded \$2,500

#### Description

The Howard Drollinger Scholarship Program is funded by his loving family and administered by the Flight Path Museum & Learning Center to encourage students to pursue careers in aviation. As a World War II Army Air Corps navigator serving in the 15th Army Air Force, Howard Drollinger flew 50 successful combat missions over Italy and was awarded the Distinguished Flying Cross, Purple Heart, four air medals, and a Presidential Unit Citation. A proud University of Southern California (USC) graduate, he became a real estate developer in Westchester, a fledgling community just north of what would become Los Angeles International Airport (LAX). He was a cornerstone of the community and provided financial support to a variety of local organizations including Flight Path Museum.

#### **Scholarship Criteria**

All applicants must: Be enrolled or plan to be enrolled for full-time study in an accredited school (community college, four year college, university, technical, etc.) with a formal aviation curriculum leading to a certificate, license, or degree in aviation and plan on attending school no later than the next academic school year; Be a United States citizen; Be a permanent legal resident of Southern California; Have demonstrated or expressed a genuine interest in a career in aviation. For example, membership in aviation explorer scouts, member of an aviation club, attendance at an aviation or space camp, extra-curricular aviation activities, a student membership in a professional aviation organization, etc.

### Morrey Plotkin Scholarship

Scholarship Sponsor The Flight Path Museum & Learning Center

Contact flightpathlax.com

**Usual Deadline** June

Amount(s) Awarded \$5,000

#### Description

The Morrey Plotkin Scholarship Program is funded by his loving family and administered by the Flight Path Museum and Learning Center to encourage students to pursue careers in aviation. Morrey Plotkin was the Founder of the Flight Path Museum and Learning Center and a lifelong supporter of volunteerism and community organizations. During World War II, he served in the Army Air Corps and retired with the rank of major. He earned his commercial pilot's license while working for the Civil Aeronautics Authority, precursor of the Federal Aviation Administration (FAA), and developed a lifelong love of aviation. He spent much of his professional career on the corporate staff of the Northrop Corporation, where he specialized in mergers and acquisitions.

#### **Scholarship Criteria**

All applicants must: Be enrolled or plan to be enrolled for full-time study in an accredited school (community college, four year college, university, technical, etc.) with a formal aviation curriculum leading to a certificate, license, or degree in aviation and plan on attending school no later than the next academic school year; Be a United States citizen; Be a permanent legal resident of Southern California; Have demonstrated or expressed a genuine interest in a career in aviation. For example, membership in aviation explorer scouts, member of an aviation club, attendance at an aviation or space camp, extra-curricular aviation activities, a student membership in a professional aviation organization, etc.

# NASAO Henry Ogrodzinski Scholarship

Scholarship Sponsor National Association of State Aviation Officials

Contact

NASAO website

Usual Deadline June

#### Amount(s) Awarded

(3) \$1000 non-renewable scholarships

#### Description

Henry Ogrodzinski, spent more than seventeen years leading NASAO as its President and CEO and devoted his lifetime to the general aviation industry. Henry O, as he was referred to by the industry, passed away in January of 2013 after a long battle with cancer. Henry had been an advocate for aviation his entire professional life, starting at the General Motors' avionics division in Milwaukee and moving to senior policy positions at the Experimental Aircraft Association in Oshkosh, the General Aviation Manufacturers Association in Washington, D.C. and Gulfstream Aerospace in Savannah. In 1996, Henry joined the staff of the National Association of State Aviation Officials (NASAO) as President and CEO. He served on the Board of Directors of the National Aeronautic Association, the Oversight Committee of the Airport Cooperative Research Program, the Board of Nominations of the National Aviation Hall of Fame and the Selection Committee for the annual award of the Collier Trophy for the "greatest achievement in aviation". Henry led the aviation industry with incredible passion towards and sincere concern for all friends, and aviation industry stakeholders.

#### Purpose

The purpose of the NASAO Henry Ogrodzinski Scholarship program is to award a scholarship for academic achievement in aviation or aerospace. The scholarship is offered to juniors or seniors at a college or university continuing their education in the aviation or aerospace industry.

#### **Scholarship Criteria**

Applicant(s) must submit the following: Scholarship Application; School transcript (Unofficial is Acceptable); A recent letter of recommendation: either one from a former or current professor/instructor or one from someone other than a professor/ instructor who has knowledge of the student's leadership qualities; 300–500 word personal statement with an emphasis on the aviation or aerospace industry and the applicant's goals and dreams and how the applicant intends to use those skills learned in their future.

### Navigate Your Future Scholarship

Scholarship Sponsor National Air Transportation Association (NATA)

#### Contact

818 Connecticut Ave., NW, Suite 900 Washington, DC 20006 www.nata.aero

**Usual Deadline** 

June
Amount(s) Awarded

\$1,000

#### Description

The Navigate Your Future Scholarship is offered to a high school graduate continuing his or her education in the aviation industry. By making scholarships available, NATA's goal is to foster and promote careers in the general aviation industry. The Navigate Your Future Scholarship is to be used for one year of full-time undergraduate study. One award will be granted each year.

#### **Scholarship Criteria**

Applicants of the Navigate Your Future Scholarship must: Be a senior in high school, planning a career in the general aviation field; Be enrolled or accepted into an aviation-related program at an accredited college or university; Submit the letter of acceptance from the college or university; Be able to demonstrate an interest in pursuing a career in general aviation.

## Polar Air Aspiring Aviator Scholarship

Scholarship Sponsor The Flight Path Museum & Learning Center

#### Contact

flightpathlax.com

#### **Usual Deadline**

June

Amount(s) Awarded \$2,500

#### Description

The Polar Air Aspiring Aviator Scholarship Program is funded by Polar Air Cargo Worldwide (PACW) and administered by the Flight Path Museum and Learning Center to encourage students to pursue careers in aviation. The air cargo industry is fueled by roles from engineers to station managers, load masters to pilots and, of course, business strategists, finance and marketing experts, data architects and more. Through this scholarship Polar Air Cargo Worldwide encourages aspiring aviators pursue fields of their interest, with an aviation career as goal. Making Connections is Polar's purpose and its strength – connecting cargo with its destination, connecting with our customers to provide logistics solutions, and connecting with our teams around the world so together we can grow and succeed. Polar's scholarship is about connecting the future workforce with meaningful careers in aviation.

#### **Scholarship Criteria**

All applicants must: Be eligible to apply for full-time study in an accredited school (community college, four year college, university, technical school, etc.) leading to a degree or certificate in aviation, aerospace, aeronautics or physical science studies that relate to aviation and plan on attending school no later than the next academic school year; Be a United States citizen or a permanent legal resident; Reside in Southern California; Have demonstrated or expressed a genuine interest in a career in aviation, aerospace or aeronautics. For example, membership in aviation explorer scouts, member of an aviation or aerospace club, attendance at an aviation or space camp, extra-curricular aviation, robotics or engineering activities, a student membership in a professional engineering society, etc.

### **Regional Airline Association Scholarship**

Scholarship Sponsor Regional Airline Association (RAA)

#### Contact

1201 15th St. NW, Suite 430 Washington, DC 20005 www.raa.org or cravez@raa.org

#### Usual Deadline

June

#### Amount(s) Awarded

Three (3) annual scholarships will be awarded in the amount of \$4,000 per recipient.

#### Description

The primary purpose of the Regional Airline Association Scholarship is to assist with the education of individuals who are studying for a career in the airline industry by providing financial support.

#### **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 on a 4.0 scale 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 applicants work experience, extracurricular and/or community activities; A career essay, up to 350 words, describing the applicant's interests in the airline industry; A faculty recommendation must accompany the application. Applicants must be a U.S. Citizen or Permanent Resident of the United States.

### "RECLAIMING THE SKY" **RESILIENCY** ESSAY COMPETITION 20<sup>th</sup> ANNIVERSARY OF 9/11



#### ELIGIBLE PARTICIPANTS

- 1 Airport Employees
- 2 Airline Flight Attendants and Pilots
- 3 Aviation Students College and High School

#### \$3,300 IN AWARDS & PRIZES

There will be three top awards of \$1,000 for winners in each of the three categories. In addition, there will be three Honorable Mention awards of \$100 each.

The award for *Airport Employees* will be named for **Susan M. Baer** and those on **FL 93** which departed from EWR. \$1,000.

The award for *Airline Flight Attendants and Pilots* will be named for **Ken** and **Jennifer Lewis** and those on **FL** 77 and at the **Pentagon**. \$1,000.

The award for *Aviation Students* will be named for **Marianne MacFarlane** and **Jesus Sanchez** and those on **FL 175.** \$1,000.

The Three Honorable Mention awards, \$100 each, will be named for **Betty Ong** and those on **FL 11**. *Winners will be announced in September, 2021, as part of the 20th Anniversary Commemoration of 9/11.* 



#### **OUR JUDGES**

We are excited that a distinguished group of aviation employees, including several who were profiled in *"Reclaiming the Sky"* and others who are central to the story, have agreed to serve as judges for the Resiliency Essay Competition.

The panel will be led by **Virginia Buckingham**, who as Executive Director of Massport on 9/11 was head of Logan Airport in Boston that day.

Read more about the judges at www.ReclaimingTheSky.com.

#### See Full Details at www.ReclaimingTheSky.com

# **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	Мх	Other	Link
ABX Air	Yes	Yes	Yes	https://abxair-jobs.com/
Advanced Air	Yes	No	Yes	<u>https://secure4.saashr.com/ta/6165992.</u> <u>careers?CareersSearch&amp;InFrameset=1&amp;HostedBy=www.</u> <u>advancedaircharters.com</u>
Aero Air	Yes	Yes	Yes	https://aeroair.applicantpro.com/jobs/
Air Cargo Carriers	No	Yes	Yes	https://www.aircargocarriers.com/careers/
Air Charter Express	No	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	No	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	Yes	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	Yes	Yes	Yes	https://boards.greenhouse.io/breezeairways
Cape Air	Yes	No	No	http://www.capeairpilots.com/
Chantilly Air	No	No	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	Мх	Other	Link
CommutAir	No	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	No	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	No	Yes	https://www.dumontaviation.com/
Dynamic Aviation	Yes	Yes	Yes	https://www.dynamicaviation.com/careers/
Empire Airlines	No	Yes	Yes	https://empireairlines.com/home/careers/
Endeavor Air	Yes	No	No	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	No	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	No	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	Yes	Yes	https://recruiting2.ultipro.com/JET1001JETS/ JobBoard/83d73bc0-3085-4441-a386-dd79dcc22eb0/?q=&o =postedDateDesc
Kalitta Air	Yes	Yes	Yes	http://www.kalittaair.com/pilot-recruitment
Kalitta Charters	Yes	Yes	Yes	https://www.kalittacharters.com/careers/
Kenmore Air	No	Yes	No	https://www.kenmoreair.com/about-us/job-opportunities/
Key Lime Air	No	No	Yes	https://www.keylimeair.com/about/careers/
Latitude 33	Yes	No	Yes	https://133jets.com/about/careers

Airline	Pilot	Мх	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&n eedsRedirect=false&jan1offset=-360&jun1offset=-300
Martinaire Aviation	No	Yes	No	<u>http://www.martinaire.com/our-staff/employment-</u> <u>opportunities/</u>
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&ccld=19000101_000001⟨=en_US
Mountain Air Cargo	No	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	No	Yes	Yes	https://www.pentastaraviation.com/careers
PHI Health	Yes	Yes	Yes	http://www.phiairmedical.com/career-opportunities/
Phoenix Air	No	No	No	https://phoenixair.com/career-opportunities/
Piedmont Airlines	No	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	No	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	No	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	Yes	No	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	Yes	Yes	https://careers.southwestair.com/
Spirit Airlines	Yes	Yes	Yes	https://www.spirit.com/careers-home

Airline	Pilot	Мх	Other	Link	
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	Yes	No	No	https://westair.net/employment/	
West Coast Charters	No	No	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	
ХО	Yes	Yes	Yes	https://flyxo.com/careers/	

# **UAA Message Boards on COVID-19**

# Flight Training During COVID-19

Information and resource sharing for flight training institutes during the COVID-19 pandemic.

### Navigating the CARES Act

Please use this message board to discuss topics related to how your program is using the CARES Act to address financial needs of students or flight training providers. We would like to share best practices for areas such as flight instructor support and funding to offset the additional student flight costs incurred due to suspension of training and the anticipated need for some additional training flights, simulator sessions, etc due to loss of proficiency.

# Serving Veterans

Discussion board for flight training schools that are VA approved and serving Veterans, or those working through the approval process. Topic areas include regional differences and nationwide commonalities that impact collegiate aviation and dealing with students approaching/hitting FAA minimum hours.

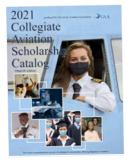
### **University Promotion and Tenure During Pandemic**

Academic institutions are having to make tenure decisions in a fluid and unprecedented environment. Share how your university is addressing the traditional metrics that include research, invited lectures, and conference presentations. Will yours be choosing to extend tenure and promotion timelines or adjust their standards for promotion and tenure?

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# **Career Opportunities**

# **Ozarka College**

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.

#### The Ozarka College Chief Flight Instructor responsibilities:

- · 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.

#### **To Apply**

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

# **University of Dubuque**

Full-time faculty position in Aviation, with an emphasis in aviation management and leadership, beginning August, 2021. Qualifications include a master's degree in aviation, aerospace, engineering, or management (doctorate preferred) and teaching experience. Candidates with aviation operations management and/or flight experience preferred; an openness to integrating faith and learning is desirable. Responsibilities include teaching 24 credit hours per year in our accredited aviation program, advising students, maintaining a professional agenda, and participating in the broader life of the University.

Full-time faculty position in Aviation, with an emphasis in flight operations, beginning August 2021. Qualifications include a master's degree in aviation, aerospace, engineering, or management (doctorate preferred) and teaching or flight instructing experience. Candidates are required to have at a minimum FAA flight instructor certificates and certified Flight Instructor – Instrument (CFII), or Advanced Ground Instructor and Instrument Ground Instructor certification. Multi-Engine Instructor (MEI), Airline Transport Pilot (ATP) certification and/or A&P certification preferred; an openness to integrating faith and learning is desirable. Responsibilities include teaching 24 credit hours per year in our accredited aviation program, advising students, maintaining a professional agenda, and participating in the broader life of the University.

About the University of Dubuque (UD): UD is a diverse, Christian, and forward-thinking educational community of 2300 students that include approximately 1600 traditional, full-time undergraduates. Our students come from 42 states and 28 countries and represent a variety of faith commitments. 48% of UD students are from underrepresented groups, 38% are lower socioeconomic status, and 37% are first generation students.

#### **To Apply**

Please submit the following to <u>HR@dbg.edu</u> or Director of Human Resources, University of Dubuque, 2000 University Avenue, Dubuque, IA 52001:

- 1. Cover letter.
- 2. Current curriculum vita, and
- 3. UD Employment application form located at:
- http://www.dbg.edu/AboutUD/Employment/HRForms/

# Aspen High School

#### **Director of Aviation & Instructor of Aeronautics**

#### **Job Description**

District Office & Aspen High School; Reports to: Superintendent of Schools (Aviation Director) & Principal of Aspen High School (Instructor of Aeronautics); Classification: Professional - Exempt Classified; Contract Period: Administrative (233 days with some variance depending on the year); Salary Range: Commensurate with qualifications.

#### **Position Summary**

The Aviation Director & Instructor of Aeronautics (henceforth "the Director") shall manage, organize and oversee the Aspen School District's aviation program with the goal of providing a path to an aviation career for every interested student. This includes developing, teaching, and managing aviation courses in the classroom and distance learning; overseeing the Every Student Flies program; maintaining relationships with students, parents, and District employees; and managing the flight instruction program. In their responsibilities as Aviator Director, the Director reports to the Superintendent of the Aspen School District and to the President of the AFA board, in a matrix fashion. In their responsibilities as Instructor of Aeronautics, the Director reports to the Principal of Aspen High School.

#### Requirements

- The Director shall hold a Commercial Pilot Certification (250 flight hours) or Airline Transport Pilot Certification (1,500 flight hours) or a Certified Flight Instructor (approved by the FAA).
- The Director shall have some experience in teaching and be able to educate, manage, and build rapport with students.
- The Director shall maintain an active Colorado Department of Education (CDE) teaching license.

#### Responsibilities

- Develop aviation curriculum for students enrolled in the Aspen School District. Responsible for making sure the distance learning videos (if video programming exists) are working and ready to view, maintaining classroom management, interacting with students, managing the gradebook on Powerschool. Such curricula will be reviewed annually by the AFA chief pilot for best practices.
- Teaching students how to fly in a variety of settings using methods that include textbook education and simulators.
- Shall use ground and school based classes to teach students the basics of flying an aircraft and to help them prepare for the written test, if they so choose, when applying for their pilot's license from the Federal Aviation Administration (FAA).
- Shall develop curricula, instruct students in a classroom setting, determine student proficiency, report of student progress, & develop evidence-based teaching methods. Curricula will be reviewed annually by the AFA chief pilot for best practices
- Lead elementary level aerobuild courses after school and create middle school aerobuild courses during school hours where students will build and fly model aircraft and RC aircraft.
- Be responsible for maintaining communications between students and parents on a regular basis.
- Be responsible for maintaining communication with the school district and other corporate sponsors.
- Support the district/schools and be involved in district/schools meetings and events in the same manner as any other fulltime staff member.
- Be responsible for planning the experiential education course/trip for the high school. Planning includes the development of all details and coordinating all locations Ex Ed course/students will visit.
- Create, submit, and maintain the class schedule.
- Be responsible for managing and organizing all things associated with the program and classroom.
- Be responsible for managing social media and website content.
- Facilitate interactions between the distance learning instructor (if one exists) and the students regarding questions concerning the materials, assignments, etc.
- Provide opportunities for students to work on simulators outside of class time.
- Serve as staff sponsor for the high school flying club. This includes: getting the club re-established, electing officers, planning events, speakers and outings, etc.
- Maintain profiles and records of all students, renters, and CFIs in Flight Schedule Pro, and assure they are always up to date.
- Supervise and guide CFI's and schedule monthly CFI's meeting
- Maintain squawk lists for all aircraft.
- Schedule maintenance of all aircraft.
- Provide weekly reports to the President of the AFA Board of Directors and monthly reports to AFA's Board of Directors.

#### To Apply

Please apply at: <a href="https://aspen.tedk12.com/hire/ViewJob.aspx?JobID=752">https://aspen.tedk12.com/hire/ViewJob.aspx?JobID=752</a>

# Marshall University

### Assistant Chief Flight Instructor (clinical track)

#### **Job Description**

Provide flight, simulator, and ground instruction in accordance with MU BNFS syllabi and FAA regulations and procedures. Prepare schedules, maintain records, and ensure that course standards, training requirements, and objectives are met by each student in each flight course. Assist the Chief Instructor in managing training activities, Training Course Outlines (TCO) and ensure compliance with FAA and TSA regulatory requirements. Mentor and supervise Flight Instructors. Assist the BNFS Director and Chief Instructor on safety and security related responsibilities. Support day, night and weekend flight training operations. Performs other duties as assigned by the Chief Flight Instructor.

#### Requirements

- · Bachelor's Degree or higher in Aviation, or a related field
- · Ability to perform all fight maneuvers at Commercial standards
- Meet FAR 141.36 Assistant chief instructor qualifications
- Meet FAR 61.57 recent flight experience requirements
- Current FAA Commercial Pilot certificate with Instrument Airplane
- Current FAA CFI, CFII, MEI
- 100 or more hours dual given as an MEI
- Current FAA 2nd Class medical certificate or higher.
- In-depth knowledge of Federal Aviation Regulations
- · Ability to design goals and assess learning outcomes
- Excellent written and interpersonal communication skills
- · Proven ability to simplify complex technical subject matter
- Excellent computer skills Aviation and MS Office applications
- · Ability to apply effective instructional knowledge and techniques
- Exercise sound judgment at all times in a fast-paced environment
- Demonstrate public speaking capability during the interview process.
- Be self-motivated and able to work independently or as part of a team
- Willing and able to work various shifts.
- Valid State issued driver's license
- English proficient

#### **Preferred Qualifications**

- Graduate or higher degree
- Experience teaching in Part 141 flight school
- Meet FAR 61.195 training first-time flight instructor applicants
- 200 or more hours dual given as an MEI

- 1500 or more hours as pilot in command
- Previous experience in computer-based training development
- Previous classroom instruction experience

#### To Apply

Please apply at <a href="https://marshall.peopleadmin.com/postings/16256">https://marshall.peopleadmin.com/postings/16256</a>

# South Dakota State University

#### Assistant Manager, Aviation Program, Consumer Sciences

South Dakota State University is the state's largest, most comprehensive university with more than 200 programs and an enrollment of approximately 12,000 students. The Assistant Manager for the Aviation Program is responsible for developing flight schedules, scheduling and proctoring FAA exams, supervising student workers, and monitoring flights. For a complete listing of the minimum and preferred qualifications, the application deadline, contact information for questions on position, and to apply, visit <a href="https://YourFuture.sdbor.edu">https://YourFuture.sdbor.edu</a>, search for the position, and follow the electronic application process. Must be authorized to work in the U.S. Sponsorship is not available for this position. For questions on the electronic employment process, contact SDSU Human Resources at (605) 688-4128. Learn more about Brookings by visiting <a href="https://www.youtube.com/watch\_v=IT8OnH5elgQ&feature=youtu.be">https://www.youtube.com/watch\_v=IT8OnH5elgQ&feature=youtu.be</a>. The department actively seeks to increase social and intellectual diversity among its faculty and staff. Women, veterans, minorities, and people with disabilities are especially encouraged to apply. SDSU is an AA/EO employer.

# **Career Opportunities**

# Middle Tennessee State University

#### Aerospace (Pro Pilot), Tenure-Track Faculty

The Department of Aerospace at Middle Tennessee State University invites applicants for two tenure-track faculty positions (#101220 and #117010) at the rank of assistant/associate professor. Start date for the positions is August 1, 2021. Successful candidates will be expected to teach classes in the Professional Pilot concentration, undertake collaborative and multi-disciplinary research within the department and university, and be actively involved in university and professional service. Required are: Master's degree in Aerospace, Aviation or closely related field by appointment date and 1) FAA Commercial, Multi-Engine and valid Flight Instructor Certificates (CFI, CFII, MEI) or (2) FAA ATP Certificate and valid Flight Instructor Certificates (CFI, CFII, MEI) or (2) FAA ATP Certificate and valid Flight Instructor Certificates (CFI, CFII, MEI) or (2) FAA ATP Certificate and valid Flight Instructor Certificates (CFI, CFII, MEI) or (2) FAA ATP Certificate and valid Flight Instructor Certificates (CFI, CFII, MEI) or (2) FAA ATP Certificate and valid Flight Instructor Certificates (CFI, CFII, MEI) or (2) FAA ATP Certificate and valid Flight Instructor Certificates (CFI, CFII, MEI) or (2) FAA ATP Certificate and valid Flight Instructor Certificates (CFI, CFII, MEI) or (2) FAA ATP Certificate and valid Flight Instructor Certificates (CFI, CFII, MEI) or (2) FAA ATP Certificate and valid Flight Instructor Certificates (CFI, CFII, MEI) or (2) FAA ATP Certificate and valid Flight Instructor Certificates (CFI, CFII, MEI) or (2) FAA ATP Certificate and valid Flight Instructor Certificates (CFI, CFII, MEI) or (2) FAA ATP Certificate and valid Flight Instructor Certificates (CFI, CFII, MEI) or (2) FAA ATP Certificates (CFI, CFII, MEI) or (2) FAA ATP Certificates (CFI, CFII) or (2) FAA ATP Certificates (CFI) or (2) FAA ATP Certi

#### **To Apply**

Please apply at <a href="https://careers.mtsu.edu/en-us/listing/">https://careers.mtsu.edu/en-us/listing/</a>

# Middle Tennessee State University

#### Aerospace (Aviation Management), Tenure-Track Faculty

The Department of Aerospace at Middle Tennessee State University invites applicants for a tenure-track faculty position (#101050) at the rank of assistant/associate professor. Start date for the position is August 1, 2021. The successful candidate will be expected to teach classes in the Aviation Management concentration, undertake collaborative and multi-disciplinary research within the department and university, and be actively involved in university and professional service. Required are a Master's degree in Aerospace, Aviation or closely related field by appointment date and three years progressively responsible experience in airport management, airline management functions (scheduling, marketing, planning), or FBO management. Candidates who possess significant industry or collegiate teaching experience and those with a doctorate or ABD in Aerospace, Aviation, Education, Business, or other industry-related field will receive special consideration.

#### To Apply

Please apply at <a href="https://careers.mtsu.edu/en-us/listing/">https://careers.mtsu.edu/en-us/listing/</a>





For More Information: GradStudies@dbq.edu 563.589.3664 www.dbq.edu

# **Career Opportunities**

# Southern Illinois University, Carbondale

#### AVM NTT Lecturer, Aviation Management and Flight College of Health and Human Sciences

#### **Position Summary**

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, 2021.

#### **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 (Desirable) Qualifications**

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

#### **To Apply**

Please apply at: <u>https://jobs.siu.edu/job-details?jobid=11851</u>. As part of the application process, please upload a letter of interest that identifies three courses you feel qualified to instruct; current vitae/resume; names, addresses, and phone numbers of three references.

# University of North Dakota

The Department of Aviation at the University of North Dakota is seeking qualified applicants for three 9-month, non-tenure track, faculty positions at the rank of Assistant Professor. Anticipated start date for these positions is August 1, 2021.

#### **Duties & Responsibilities**

- Teaching various aviation courses (4/4 course load) at both the undergraduate and graduate (doctoral degree required) levels.
- Teaching various air traffic, safety, management and flight related courses (if qualified).
- Advising students on academic and career aspirations. Serving on departmental, college and university committees, as assigned.
- Serving on departmental, college and university committees, as assigned.
- · Supervising students conducting scholarly activities.
- All applications will be screened on the basis of qualifications and compatibility with the department's needs and personnel standards. Opportunities to additionally teach in the Summer may be available.
- Ability to teach and develop a broad array of aviation courses at the undergraduate and graduate (if qualified) level.

#### Requirements

- Master's Degree in Aviation or Related field.
- 1 year of professional experience in Aviation Management, Operations, Corporate/General Aviation or Airport Operations, Unmanned Aircraft Systems or Safety Management Systems.
- Successful completion of a Criminal History Background Check.

In compliance with federal law, all persons hired will be required to verify identify and eligibility to work in the US and to complete the required employment eligibility verification form upon hire.

#### Minimum Hiring Salary - Work Schedule/Start Date

\$72,000 - 9-month academic year contract, starting 8/01/2021

#### **To Apply**

https://prd.hcm.ndus.edu/psc/recruit/EMPLOYEE/HRMS/c/HRS\_HRAM\_FL.HRS\_CG\_SEARCH\_FL.GBLPage=HRS\_APP\_JBPST\_FL&Action=U&FOCUS=Applicant&SiteId=1&JobOpeningId=2924846&PostingSeq=1\_

#### For full consideration applications must be received by May 15, 2021. Positions are open until filled.

# Embry-Riddle Aeronautical University - Daytona Beach

#### Chair of the Department of Aeronautical Science,

#### **College of Aviation**

Reporting to the Dean of the College of Aviation, the Chair of the Department of Aeronautical Science will be responsible for providing leadership in the development of faculty and academic programs, as well as participating in student recruitment, enrollment and retention efforts.He/she will develop and maintain channels of communication with professional groups and industry to ensure that the department's programs are providing appropriate educational preparation for its students. The Chair will encourage the faculty in the department to embrace new teaching methods and research opportunities.

#### The successful candidate will have:

- Earned a doctoral degree (Ph.D., Ed.D., J.D., etc.) from an accredited institution.
- Experience in academic administration in scheduling courses, assigning faculty, evaluating faculty, ensuring appropriate recordkeeping and regulatory compliance, etc.
- A record of developing and maintaining channels of communication with professional groups and industry to ensure that programs are providing appropriate educational preparation for the students.
- Experience in maintaining academic excellence with respect to a department's teaching and research efforts.
- Experience in developing a strong and competent faculty to meet the University curriculum requirements and high standards of the department.
- A demonstrable record of providing strong leadership in encouraging and growing research among faculty.
- Experience fostering collaboration among faculty both inside and outside the department, in both research and innovation in teaching.
- Demonstrated successful leadership experience at a four-year institution of higher education focused on teaching, research, and service.
- Attained tenure and an academic rank of Associate Professor or higher.
- Appropriate FAA credentials.

The Department Chair is expected to begin no later than **July 1, 2021.** Applications should include a CV and detailed letter describing the candidate's aviation and administrative leadership experience, and academic qualifications that demonstrate a fit with the Department of Aeronautical Science and the position. All materials should be submitted online at <a href="http://careers.erau.edu">http://careers.erau.edu</a>, requisition #200381.

# Florida Institute of Technology

#### Faculty Position Vacancies in the Division of Aviation Studies

The College of Aeronautics is seeking to fill multiple full-time faculty positions with faculty that have a diverse skill set to teach the undergraduate aeronautical science, aviation management and graduate programs. Applicants will be considered for assistant, associate, or professor academic ranks. The positions need to be filled in time to begin the fall 2021 semester.

#### Responsibilities

Candidates should expect to teach up to four undergraduate courses or up to three graduate courses or a mix of undergraduate and graduate courses. Successful candidates will have expertise to teach in one or more of the following areas:

- Pilot ground courses (PPL, instrument, commercial and CFI)
- Unmanned Aircraft Systems
- Airline and air transport operations
- Aviation and airport management and business simulation
- Aviation safety
- Aviation law

#### **Minimum Qualifications**

- Masters Degree.
- Credible professional aviation experience and certifications/licensing as applicable
- Teaching experience.

#### To Apply

Qualified applicants should submit a letter of application noting specific qualifications and interests related to the list of responsibilities above and resume or CV to College of Aeronautics, Margaret Wallace, 150 W. University Blvd., Melbourne, FL 32901-6975, Fax: (321) 674-8059, e-mail: <a href="mailto:mbrowning@fit.edu">mbrowning@fit.edu</a>.

- Aviation physical science
- Meteorology
- Air traffic control
- Human factors
- Teach graduate courses according to qualifications

# **Career Opportunities**

# Middle Tennessee State University

#### **Chair of Aerospace**

Middle Tennessee State University (MTSU) invites applications for an innovative leader to chair the Department of Aerospace. MTSU seeks candidates who are committed to innovative teaching, robust research/creative activity, and meaningful service. We also seek to attract a culturally and academically diverse faculty who value working with a diverse student body.

The primary responsibility of the chair is strong academic leadership for the department, ensuring excellent quality program delivery and student success and achievement. Other responsibilities include budgetary coordination, faculty/staff hiring and management, operational oversight of the MTSU airport campus and flight school, and partnership development with business, industry, and associations. The chair will serve as a champion for the growing program and will be expected to engage in fundraising, navigate periodic AABI accreditation review, and ensure compliance with FAA and other pertinent regulations. The selected candidate will have a bachelor's or higher degree in an aviation discipline and will also have a doctorate or terminal degree in an appropriate, related field.

The selected candidate will have pilot, maintenance, dispatch certification, or ATC certification, and would ideally have 5 years' experience working in or managing flight operations. Teaching and/or leadership experience at the collegiate level is preferred. Similar experience in industry will be considered. Successful candidates must have excellent communication and interpersonal skills, demonstrated vision, leadership, administrative experience, and ability to work productively with faculty and students from diverse backgrounds.

#### How to Apply

Greenwood/Asher & Associates, Inc. is assisting Middle Tennessee State University in this search. Applications and nominations are now being accepted. Confidential inquiries, nominations and application materials should be directed to Greenwood/Asher and Associates. For a full application package please provide a cover letter, CV, and list of five references. Submission of application materials as PDF attachments is strongly encouraged. The search will be conducted with a commitment of confidentiality for candidates until finalists are selected. Initial screening of applications will begin immediately and will continue until an appointment is made.

#### Please direct inquiries, nominations, and application materials to

Julie Holley, Team Lead - E-mail: <u>julieholley@greenwoodsearch.com</u> Lauren McCaghren, Senior Executive Search Consultant - E-mail: <u>laurenmccaghren@greenwoodsearch.com</u>

# Southeast Missouri State University

#### Assistant (Tenure-Track) / Associate (Tenured) Professor OR Instructor (Regular Non-Tenure-Track) Aviation Department of Engineering

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

#### **Required Qualifications**

- For tenure track/tenure: MS or MBA (preference for doctorate) in Aviation, Aviation Education, or directly related field (Degree must be from a regionally accredited or internationally accredited/government certified university.) ABD will also be considered. OR For regular non-tenure track: Bachelor's degree (preference for master's) in Aviation, Aviation Education or directly related field (Degree must be from a regionally accredited or internationally accredited or internationally accredited/government certified university.)
- Appropriate FAA certifications and ratings to perform assigned duties (such as ground and flight instructor FAA certifications)
- Demonstrated ability to teach high-quality courses in areas such as flight theory, commercial pilot, instrumentation, flight operations, professional pilot, aviation safety, and FAA policy
- Demonstrated relevant instructional and/or professional experience with a preference for experience in commercial/ professional aviation and/or flight instruction
- Evidence of effective communication skills including oral, written, and interpersonal skills
- Demonstrated ability to conduct and publish research and other scholarly activities (required for tenure track/tenured position)
- Demonstrated student-oriented mindset, including the ability to advise and mentor students and promote the department
- Demonstrated commitment to collegiality when interacting with others within the University community

#### **Application Deadline**

August 2021 or until filled.

#### **To Apply**

http://agency.governmentjobs.com/semoedu/default.cfm?promotionaljobs=1

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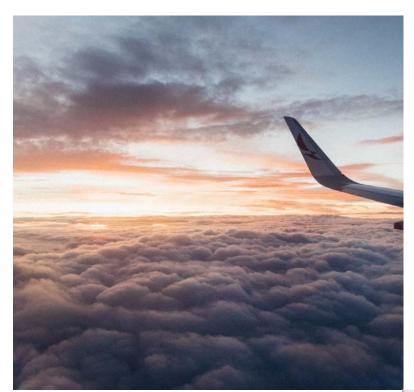
To join contact Theodore Johnson at <u>Theodorejohnson@unomaha.edu</u>

#### LIKE WHAT YOU SEE?

Consider joining our committee to enhance the outreach and relevance of Aircraft Dispatch so we can better support students, institutions, and the indsutry!

WHO ARE WE?

#### GOALS



#### LAURA LASTER: ADX COURSE LECTURE-LAB MODEL

Laura Laster is the Chief Dispatch Instructor at LeTourneau University and this article encapsulates her plan to foster and maintain student engagement.

**Issue**: Our aircraft dispatcher certification course is an 8-hour per day, 5-day a week model. This presents challenges in keeping students engaged in learning, which has been an ongoing issue since our first class in 2015.

**Solution:** For the 2021 class, I broke up each day's topics into shorter lectures and created a series of lab assignments. These lab assignments tie directly into the lecture topics of the day. For example, after I presented dispatch regulations during lecture, I broke the students into lab groups. The groups worked through a worksheet with TAFs/METARs and various arrival times. Students determined whether a takeoff alternate was required, whether an alternate was required, and if the flight could be dispatched given the weather indicated on provided the TAFs/METARs. Instead of lecturing about the General Operations Manual (GOM), the student groups conducted a scavenger hunt lab to answer a variety of questions highlighting key topics in the GOM. They recorded both the answers and the GOM reference in their scavenger hunt worksheet.

**Results:** I observed a dramatic increase in student engagement. The ability for students to alternate between receiving lecture material and making hands-on application of the material helped them remain interested. Students expressed the labs assisted them in applying the information presented during lecture sessions. I plan to continue using the lecture-lab model during future classes.

ΑVΙΑΤΕ

### U.S. DISPATCHER SHORTAGE?

Committee member Frank Manderino of Indiana State University and Dr. Nettey of Kent State University collaborated to explore whether or not Aircraft Dispatch programs were meeting the industry's demand for dispatchers.

The authors found that the field currently has an adequate supply of certified aircraft dispatchers. However, this finding does not necessarily represent the future demand. To accurately determine the industry's demand for dispatchers, the authors concluded that a survey of the leading employers (in terms of Parts 121 and 129 operators) was necessary to ascertain the demand for the next five to seven years. This figure will be compared to the projected supply over the same timeframe.



#### COMMUNITCATE

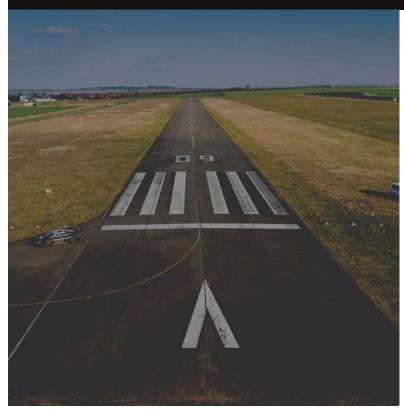


#### NAVIGATE





WHO ARE WE?



## OVERVIEW

Recently revitalized, the Aircraft Dispatch Committee has hit the ground running to accomplish ambitious goals aimed towards bolstering the industry from the insideout. The committee is comprised of a group possessing decades of aviation experience, a diverse skillset, and an insatiable work ethic to accomplish such a feat.

### MEET THE CREW: **COMMITTEE MEMBERS**

- 1. Theodore Johnson (Univ. Nebraska at Omaha) Chair
- 2. Clay Pittman (Sinclair CC) Board Liaison
- 3. Laura Laster (LeTourneau University)
- 4. Brian Strzempkowski (The Ohio State University)
- 5. Frank Manderino (Indiana State University)
- 6. Dr. Richard Mangrum (Kent State University)
- 7. Dr. Doug Williams (CC of Baltimore County)
- 8. Joel Brouhle (Jeppesen)
- 9. Dr. Elisabeth Murillo (California Baptist University)



#### COMMUNITCATE







NAVIGATE

WHO ARE WE?

#### GOALS



# SHORT-TERM

 Derive methods/strategies to bolster Dispatch Resource Management (DRM) skills
 Creation of a DADE/Inspector and ADX feedback loop

### LONG-TERM

- 1. Promoting the reduction of the ADX certification age requirement from 23 to 21
- 2. Digitize aspects of Aircraft Dispatch instruction and the practical exam process



#### ΑVΙΑΤΕ



#### NAVIGATE



#### COMMUNITCATE



### 2021 UAA Board of Trustees

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#### LEARN, NETWORK, CONNECT

The annual collegiate aviation conference is the premier gathering place for college and university educators focusing on the collegiate aviation industry. It includes presentations from government agencies, university professionals, research-based programs, safety professionals, and those committed to best practices in aviation education in the college and university environment.

Attendees include university administrators, professors, faculty, and students from across the disciplines of flight, aviation maintenance, ATC, dispatch, avionics, safety, unmanned aerial systems, airline and airport management.

This conference is a tremendous opportunity for you to meet and reach out to leaders who are at the forefront of improving the quality of aviation education. Exhibitors and participants will have the chance to network during the threeday event. The conference is held October 6-8, 2021 at the Hilton Memphis in Memphis, TN.

#### Early Bird rate of \$350! Streaming only \$200. By July 15, 2021 Spouse/Guest Pass \$99\*

- Entry to 3 days of education sessions, workshops, and keynote speakers
- Admission to the exhibit hall\*
- 4 refreshment breaks in the exhibit hall\*
- 3 morning coffees\*
- Opening reception Wednesday evening\*
- Memphis Barbeque Thursday evening\*
- Awards Banquet Friday\*
- Closing reception Friday\*

#### **REGISTER HERE**

https://www.memberleap.com/members/evr/reg\_event. php?orgcode=UAA&evid=26226243

For guestions contact (901) 563-0505 or address your guestions to hello@uaa.aero Visit us on the web: <u>www.uaa.aero</u> University Aviation Association - 8092 Memphis Ave, Ste 132, Millington, TN 38053

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