# - Welcome to the -ATECARRUAL CONFERENCE

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# ATEC ANNUAL CONFERENCE

# What Have We Done For Your Lately

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# Management Team



Crystal Maguire Executive Director



Tarra Ruttman
Operations Manger



# Opportunities to Serve

- Board of Directors
- Join a Committee
  - Regulatory
  - Legislative
  - Membership
  - Meeting Planning



# Regulatory Committee Activities

- Provided tools and resources for schools to prepare for the new rule including webinars, templates, and resources
- Advocated for <u>improved testing accessibility</u>
- Facilitated access to <u>FAA online inspector training</u>
- Participated in various FAA committees including the Airman Certification Standards working group (and sub working groups), the Youth Access to American Jobs in Aviation Task Force, and the Women in Aviation Advisory Board



# Regulatory Committee Priorities

- Provide resources and support for part 147 transition
- Support regular and reliable updates to the mechanic airman certification standard
- Pursue regulatory changes to support mechanic certification pathway development (early testing for Choose Aerospace high school students)
- Expand access to FAA airman testing through ODA expansion and testing system improvements
- Implement initiatives that will expedite service member transition into civil aviation careers



# Regulatory Committee CALL TO ACTION

- Provide feedback on needed revisions to mechanic airman certification standards
- Provide recommendations for better access to FAA testing data and analysis

More information at <a href="https://www.atec-amt.org/regulatory">www.atec-amt.org/regulatory</a>.



#### ATEC Reauthorization Priorities

- Ensure FAA ACS are maintained in support of aviation safety and industry workforce needs.
  - Eliminate barriers to effective and efficient publication of ACS documents
  - Establish a semi-permanent collaborative body to maintain and update ACS
  - Publish an ex parte policy that supports a more welcoming approach to stakeholder feedback
  - Establish a means for ongoing data evaluation based on testing data to improve training and support emerging technologies
  - Establish a process for continual improvement to the FAA standards, guidance, and testing



#### ATEC Reauthorization Priorities

- Support a skilled and dynamic aviation workforce by increasing workforce grant program funding.
- Provide mechanic trainees the opportunity to take a portion of the FAA mechanic test earlier in their training cycle, to support and encourage aviation maintenance programs in high school.
- Implement initiatives that will expedite service member transition into civil aviation careers.



### Legislative Committee CALL TO ACTION

- Send a letter to DHS in support of ATEC's request to <u>recognize</u> aviation programs as STEM Designated Degrees
- Register for the Fly-In: Sept. 19-22, 2023 at <a href="www.atec-amt.org/fly-in">www.atec-amt.org/fly-in</a>



# Membership Committee Activities

- Increased member roster by 15 percent, currently at an all-time high
- Welcomed 43 new members
- Realized 95 percent member retention rate
- Increased the AMTS "market share" to 80 percent (last year, 153 of the 192 A&P schools are members)
- Revised bylaws to create Academic member category for schools that do not hold a part 147 certificate



# Membership Committee Priorities

- Solicit member feedback at in person events
  - Tulsa May 31 @ American Airlines (in conjunction with Choose Aerospace curriculum training at Tulsa Tech)
  - Oshkosh July 26 @ Fox Valley Technical College (in conjunction with EAA AirVenture)
  - Seattle August 8 @ Center of Excellence for Aerospace and Advanced Manufacturing
- Increase member benefits through Affinity programs (e.g., Ekanos discount for ATEC members)



### Membership Committee CALL TO ACTION

- Help recruit the 39 part 147 schools that are not members of ATEC
- Provide your feedback, what tools and resources will support your program?



# Outreach and Marketing

- Pipeline Report published in October
- Growing community on LinkedIn
- Answer the member survey!
- ATEC Journal published in the spring and fall atec-amt.org/the-journal

CALL TO ACTION: Submit a paper or opinion article. Submissions are due May 1 and October 1, published content is considered for conference presentation. Join us for a roundtable discussion Tuesday at lunch.



# Choose Aerospace Activities

- Inaugural year in 16 schools and enrolled 188 students
- Provided \$50,000 in scholarship and awards
- Held first teacher training
- Working group developing hands-on labs built for a high school classroom



# Choose Aerospace Priorities

- Hold second ATEC Academy teacher training: May 31 June 2 in Tulsa
- Build ATEC industry credential to support matriculation (stop gap until we can secure a change to part 65 to allow for early testing)
- Finalize hands on learning opportunities to accompany computerbased training
- Secure funding
- GOAL: 10,000 students by 2027



## Choose Aerospace CALL TO ACTION

Join us for the Tuesday morning breakout and subsequent lunch roundtable to get more information about using the program to stand up feeder programs in your community.

chooseaerospace.org/curriculum



## Meeting Planning Committee

- Planned largest meeting and most well supported conference to date (nearly 300 attendees registered)
- Seeking hosts and sponsors for 2024 and beyond

CALL TO ACTION: Mark your calendars and plan to join us in...



