

## YOUR WORKFORCE SOLUTION FOR AEROSPACE & AVIATION

REAL. Life. EDUCATION.





The Alabama Community College System consists of 24 colleges with campuses throughout the State. The eight (8) colleges listed below specifically offer **Aerospace & Aviation** related training with several career pathways certified by the **Federal Aviation Administration (FAA)**.

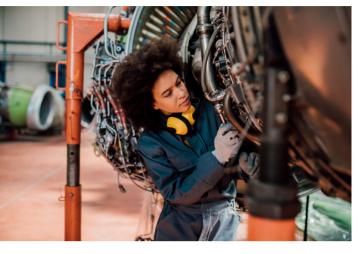




## **Aerospace/Aviation Programs**

- Advanced Composites
- Aerospace Technology
- Aerospace Welding
- Aircraft Structural Assembly
- Aviation Maintenance
- Aviation Technology
- Avionics
- Pilot Training
- Flight Simulation & Drone Technology
- Robotics & Machining Technology









In addition to aerospace and aviation programs, additional colleges have active Federation for Advanced Manufacturing Education (FAME) chapters, which combines best in class technical training in electricity, robotics, fluid power, mechanics, PLCs, industrial troubleshooting and lean manufacturing principals with intentional hands-on experience at host company for an immersive training experience.



The Alabama Technology Network serves as the State's Manufacturing Extension Partnership by providing extensive workforce training, technical assistance, and engineering services in areas of continuous improvement, environmental health & safety, food industry, industrial maintenance & technology and leadership & management development.

## **Industry Collaborations**



"Our partnership with the Alabama Community College System (ACCS) has enabled us to provide existing and potential Airbus employees with quality training programs, ensuring they are ready to take the next step in their career at Airbus' U.S. Manufacturing Facility in Mobile. We look forward to continuing to work with ACCS to provide citizens of the Gulf Coast region with opportunities to advance their skills, careers, and lives." Daryl Taylor, SVP Commercial Aircraft Operations in the U.S.

"The Boeing Company has benefited from our longstanding partnership with the Alabama Community College System (ACCS), collaborating for many years to support STEM education and workforce development programs. ACCS provides advanced manufacturing training led by experienced industry professionals – training that is crucial for creating opportunities for students and developing a skilled workforce for high-growth and indemand manufacturing careers in our region." Chrystal Morgan, Executive Director Government Relations





"Teaming up with local colleges has been instrumental in shaping Continental's workforce planning and talent acquisition strategy. Through partnerships with our local schools, we can now provide hands-on training for current and future team members, demonstrating our commitment to the development of individuals and our customers worldwide who rely on our knowledgeable team each time they fly behind a Continental engine." Karen Hong, CEO

"Relationships like Lockheed Martin's with Calhoun Community College help build a highly skilled talent pipeline in the North Alabama region as a hub for aerospace work on critical missions. The company's ongoing academic collaboration with Calhoun establishes funding for military veterans to attend specialized development courses, brings cyber to the forefront, and maintains a pre-apprentice program to provide training to future electrical assembly technicians. We appreciate the opportunity to strengthen the aerospace and defense workforce in Alabama together." Jeff Kepley, Vice President, Missile Defense Programs



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For more information, scan the QR code below, visit www.accs.edu/aviation or contact us.

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