





Alabama has more than 100 years of aerospace and aviation history

\$7 billion



Generated economic output from NASA Marshall Space Flight Center in Huntsville—home to the Artemis Program's lunar lander development

## MAJOR INDUSTRY EMPLOYERS



- > Aerojet Rocketdyne
- > Airbus
- > BAE Systems
- > The Boeing Company
- > Blue Origin
- > Commercial Jet
- > Dynetics
- > GKN Aerospace
- > GE Aviation
- > Lockheed Martin Corporation
- > Northrop Grumman Corporation
- > PPG Aerospace
- > Raytheon
- > SAIC
- > Sikorsky
- > UTC Aerospace Systems
- > United Launch Alliance





Aerospace and defense workers and 4,700 aerospace engineers (5th most in United States)

300+



Aerospace companies spread across 30 counties







Fort Rucker serves as the training center for U.S. Army helicopter pilots



The University of Alabama in Huntsville is one of
15 leading research universities partnering with the
FAA's Center of Excellence for Unmanned Aircraft Systems

## MAJOR MILITARY INSTALLATIONS

- > Redstone Arsenal
- > Fort Rucker
- > Maxwell/Gunter Air Force Base

## **REFERENCES**

http://www.madeinalabama.com/industries/industry/aerospace-aviation/ https://www.escc.edu/alabama-aviation-center/

https://www.nasa.gov/centers/marshall/home/index.html

https://www.nasa.gov/sites/default/files/atoms/files/economic\_impact\_mobile\_508\_2017.pdf

\* ABET accredited school and/or AIAA Student Branch



The American Institute of Aeronautics and Astronautics (AIAA) comprises nearly 30,000 members that span 88 countries. They are engineers, researchers, scientists, entrepreneurs, educators, and students. They drive economic growth, discoveries, and innovations that help the aerospace community accomplish what was once thought impossible.

AIAA delivers extensive technical expertise and policy guidance to decision makers at the federal and state levels, serving as a reliable resource on a full spectrum of aerospace issues.

## **AIAA CAN HELP PROVIDE:**

- One-on-one meetings between technical experts and lawmakers to offer background on key aerospace issues
- Informational seminars on key issues for groups
- > Expert testimony before lawmakers
- > White papers on specific aerospace topics

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