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# SOUTH CAROLINA

AEROSPACE KEY FACTS AND FIGURES

10.7% Industry employment growth from 2009-2019

Boeing builds the 787 Dreamliner in North Charleston

Aerospace curriculum
has been added at six high
schools across the state

### MAJOR INDUSTRY EMPLOYERS



- > A&E Engineering
- > ACL Airshop
- > The Boeing Company
- > Collins Aerospace
- > GKN Aerospace South Carolina
- > Honeywell International Inc.
- > Just AirCraft
- > Lockheed Martin Aircraft Center





Aerospace industry's contribution to state's Gross Domestic Product

\$28.8 billion



Aerospace industry's annual economic impact

136,244



Total number of aerospace employees in 2019

## MAJOR MILITARY

### INSTALLATIONS

- > Joint Base Charleston
- Marine Corps Air Station Beaufort
- > Shaw Air Force Base
- Marine Corps Recruit Depot Parris Island

\$5.7 billion



In exported aerospace-related products





\*Aerospace Engineering Program

Private sector firms in the <a href="mailto:state's">state's</a> aerospace cluster

#### **REFERENCES**

https://www.sccommerce.com/industries/aerospace-industry

https://scaerospace.com/

https://www.aia-aerospace.org/research-center/statistics/state-level-data/

https://www.pwc.com/us/en/industries/industrial-products/library/aerospace-manufacturing-attractiveness-rankings.html

 $https://www.postandcourier.com/business/aerospace-a-rock-star-among-south-carolina-industrial-sectors/article\_979dab24-cb63-11e8-ac88-9fcc9661e0a4.html$ 

\* ABET accredited school and/or AIAA Student Branch

400+



The American Institute of Aeronautics and Astronautics (AIAA) comprises nearly 30,000 members that span over 100 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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