



ALASKA

AEROSPACE KEY FACTS AND FIGURES



3

Major
Airports



*AEROSPACE ENGINEERING PROGRAMS

› University of Alaska-Fairbanks

MAJOR INDUSTRY EMPLOYERS



- › Alaska Aerospace Corporation
- › B/E Aerospace
- › Bennett Aerospace Inc.
- › Creaform
- › General Electric
- › Genova Technologies
- › Rockwell Collins
- › TT Electronics

\$96,740



Average salary for an aerospace
engineering in Alaska



6 \times as many pilots | **16 \times** as many aircraft
per capita when compared to the rest of the United States



Unmanned aerial vehicles are
being used in many capacities,
such as counting the state's
caribou population and
tracking ice flows in the Arctic.



The University of Alaska-
Fairbanks is one of 15 leading
research universities partnering
with the FAA's Center of Excellence
for Unmanned Aircraft Systems.



MAJOR MILITARY INSTALLATIONS

- › Clear Air Force Station
- › Eielson Air Force Base
- › Elmendorf Air Force Base



The Pacific Spaceport Complex, on Kodiak Island, has two
launch pads that provide access to planetary orbital space
for commercial and government interests.

REFERENCES

<http://akaerospace.com/sites/default/files/reports/AAC%20Annual%20Report%202016.pdf>

<http://laborstats.alaska.gov/>

<http://www.ak99s.org/flyalaska.html>

www.sokanu.com/careers/aerospace-engineer/salary/alaska/

* 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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