

AVIATION CAREERS

We heard about 5 aviation careers in the video, but there are so many options, let's learn about 5 more!



AEROSPACE ENGINEER

Aerospace engineers are responsible for designing airplanes and other equipment that is used in aviation and in space. They need to use math and science to make sure what they are designing is aerodynamic and safe. To be an Aerospace Engineer you need to go to university for 4 years to get a degree.

AIR FORCE

The Air Force is the aviation section of the military. In the Air Force you can chose from over 100 different careers in aviation! You could be a fighter jet pilot, a helicopter pilot, an aircraft mechanic, an aerospace engineer, an air traffic controller and much more! You can join when you are 18 years old and once you are trained you will work at a military base!





AIRPORT OPERATIONS

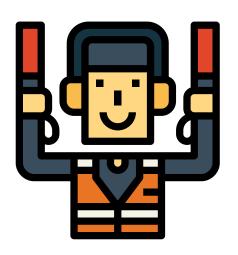
Airport Operations specialists work hard to keep airports running safely. There are many different areas to work in airport operations such as security, firefighting, runway operations, business planning, and maintenance. There are even people who are responsible for making sure animals stay off of the runway!



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GROUND CREW

Ground crew work in many different roles at an airport. They are called ground crew because they take care of things that need to be done on the ground before planes take off and after they land, including checking in guests, loading and unloading baggage from the planes, fueling airplanes, and showing pilots where to "drive" on the ground (they hold two orange sticks like in the picture).



ASTRONAUT

An Astronaut is specially trained to go to outer space. There are usually different jobs on a spacecraft like the commander, the pilot, and crew members who might have different jobs to help with the mission. In Canada, to become an astronaut you have to have a university degree in engineering or science OR be a doctor. You also must pass a lot of tests. It takes a lot of hard work and training to become an astronaut!

So now you have learned about 10 aviation careers! Do any of them sound like something you want to do?

