For the six career fields listed below, find science, knowledge, or skills in the Flight Academy that are used by a person in each career. Then, pick four people, one from each section of the Aviation Hall of Fame and list them under the job they did.

**Aircraft Mechanics** – Airplanes are complex machines, they need a variety of specialized technicians to keep them operating properly. Mechanics are responsible for repairs and maintenance of all components of the aircraft.

**Ground Support Personnel** – Whether loading passengers or cargo, fueling, or scheduling planes to fly, ground support are critical to the end.

**Air Traffic Controllers** – It is the responsibility of the controller to provide a safe, efficient flow of air traffic around the world. Controllers also help pilots with avoiding weather, terrain and other aircraft.

**Meteorologists** – Weather is one of the most important factor in flying, it’s up to the meteorologists to provide this data to the aviation industry.

**Aerospace Manufacturing** – Hundreds of thousands of people are involved in designing and building aircraft. They are developing new technology for aircraft to fly higher, farther, faster.