

# Education: Spartan College of

## Aeronautics and Technology

### **Introduction**

More than 80 years ago Spartan College of Aeronautics and Technology began as a place for individuals to learn how to take their passion for aviation and turn it into a career they loved. In 1928 founder W.G. Skelly was convinced that air transportation would come of age and bring with it a need for skilled aircraft technicians and pilots. He was right and as a result the Spartan aviation and flight school with its learn-by-doing teaching philosophy quickly became a leader in aviation education, standing out from other A&P schools and aviation programs.



The school's motto, "Knowledge and Skill Overcome Superstition and Luck" is exemplified by the Spartan Black Cat and the number 13. This insignia dates back to 1929 and the beginning of the Dawn Patrol. The Dawn Patrol name came about as a result of Spartan flight schedules that began at the crack of dawn. It was during these early morning flights that members of the aviation programs performed precision formation flying. The Tulsa, Oklahoma, flight school's students knew that relying on superstition and luck was not an option and that the skill and knowledge gained at Spartan was paramount to their success. For more information on the Black Cat and the history of the Dawn Patrol, [click here](#).

Since 1928, Spartan has graduated more than 90,000 aviation technicians and pilots from its aviation programs. Through the performance of these graduates, Spartan aeronautical school has had a significant influence on world aviation. From the beauty of simple careers that formed the backbone of an industry that is taking us into space, to those leadership positions that are spearheading the advancement of aviation technologies, Spartan is well represented among other flight schools in the industry.

Not only does a Spartan graduate have the skill and knowledge necessary to pursue a career in their chose field of study, they have a respected worldwide reputation, a rich history that has helped shape the field of aviation, and the success of thousands of our Tulsa, Oklahoma, A&P school's alumni who came before them. As the torch is passed on, it is the alumni of today who will continue to influence the aviation industry and help contribute to the success of Spartan's future graduates. There is only one Spartan and its history truly lives on in the success of its alumni.

Located in [Tulsa](#), Oklahoma, our aviation school facilities span over 247,000 square feet of physical space Located at two local airports. With more than 60 aircraft for pilot and aviation technician training plus several flight training devices, Radar equipment, Ultrasonic testers and much more is available for a truly hands-on learning experience.



### **Educational Philosophy**

The Spartan College of Aeronautics educational philosophy of learn-by-doing provides students in our aviation training programs with the skills needed to succeed. To accomplish this goal our experienced instructors are committed to providing general education, hands-on-training, and classroom theory in all aviation training programs.

**At Civil Air Patrol, the volunteer auxiliary of the U.S. Air Force, we're helping develop tomorrow's aerospace workforce.**



General education training to complete the student's knowledge, covering a broad set of general job skill competencies. Hands-on-training provides industry specific job skills in aviation and other related fields. Additional theory-based training is used to develop the student's industry specific job skill knowledge.

The hands-on aviation training programs in Tulsa, Oklahoma, begins at the ground level with curriculum that was developed around the assumption that a new student does not have prior knowledge of aviation before beginning college.

This building block approach of starting with the fundamentals, moving onto the basics and finishing with advanced coursework helps to build a solid skill set as well as instill a high degree of confidence in the student.

### **Aviation Program Offerings**

Our comprehensive and demanding flight and aviation programs provide students with the competency and skills necessary to be more competitive in their chosen professions. Spartan offers several aviation technology training programs as well as flight training to become a pilot.

- [Aviation Maintenance Technology](#) – Diploma and AAS Degree Programs
- [Avionics Maintenance Technology](#) – Diploma and AAS Degree Programs
- [Nondestructive Testing \(NDT\)](#) – Diploma Program
- [Quality Control Program](#) – AAS Degree
- [Professional Pilot Program](#) – AAS Degree
- [Aviation Technology Management](#) – BS Degree

An education in aviation can take you around the world. Adventure, excitement and travel are all potential benefits of a career in aviation. With the continued growth in the aviation industry and its ever-changing technologies the need for quality trained pilots and the need for aviation technicians has never been greater.

Main Campus: Tulsa, OK

<http://www.spartan.edu/discover/index.php?SearchEngine=Google&SearchKeyword=spartan%20aeronautical%20college>

Courtesy: [Spartan College of Aeronautics and Technology]

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