BACHELOR OF SCIENCE IN AVIATION SCIENCE

Web Site: https://twu.edu/aviation/

Marketable Skills

Defined by the Texas Higher Education Coordinating Board's 60x30 Strategic Plan (https://reportcenter.highered.texas.gov/agency-publication/miscellaneous/thecb-60x30-strategic-plan/) as, "Those skills valued by employers that can be applied in a variety of work settings, including interpersonal, cognitive, and applied skills areas. These skills can be either primary or complementary to a major and are acquired by students through education, including curricular, co-curricular, and extracurricular activities."

- Applied skills: This program prepares students to earn commercial pilot privileges for operating single-engine and multi-engine aircraft.
- Critical thinking: This program prepares students to think critically and analytically in order to develop effective solutions, including in high-pressure situations.
- Communication: This program prepares students to communicate effectively on a range of technical and specialized aviation topics to a wide variety of audiences.
- · Teamwork: This program prepares students to collaborate effectively.